Form 3160-3 (December 1990)

DEPARTMENT OF THE INTERIOR

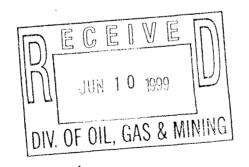
SUBMIT IN TRIPLICATE* (Other instructions or reverse side)

Form approved.

Budget Buteau No. 1004-0130
Expires: December 31, 1991
THE PROPERTY AND A PROPERTY AND

BUREAU	UTU-60402						
APPLICATION FOR	6. IF INDIAN, ALLOTTEE OR TRIBE NAME N/A						
Ia. TYPE OF WORK	DEEDEN	П				7. UNIT AGREEMENT NAM	Œ
DRILL X	DEEPEN	ليا				Drunkards Wash U	JTU-67921X
OIL GAS		SINGLE	MULTIPLE	_		8. FARM OR LEASE NAME	WELL NO.
WELL X OTHER		ZONE	ZONE	Ш		USA	
2. NAME OF OPERATOR RIVER GAS CORPORATION						9. API WELL NO.	
			· · · · · · ·			13-327	
3. ADDRESS AND TELEPHONE NO. 1305 So. 100 E. Price, Utah	84501 (435)	637_8876				10. FIELD AND POOL, OR V Drunkards Wash	VILDCAT
4. LOCATION OF WELL (Report location clearly and in accordance wi						11. SEC.,T.,R.,M., OR BLK.	
At surface 1092' FNL, 941' FWL	ui any State requirements.*)		501 612 E 4394 187N			AND SURVEY OR AREA	
At proposed prod. zone		<u></u>	4394 787N			NW/4, NW/4, Sec.	13, T15S,
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOV	VN OR POST OFFICE*					R08E, SLB&M	13. STATE
10.6 miles southwest of Price, Ut						Carbon	Utah
15. DISTANCE FROM PROPOSED*	16, NO.	OF ACRES IN LEASI	3		17. NO. OF	ACRES ASSIGNED	Otan
LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. 4400'		4189.93 ac		İ		S WELL	
(Also to nearest drig. unit line, if any)		4189.93 ac	res	- 1		160 acres	
18. DISTANCE FROM PROPOSED LOCATION TO NEAREST WELL.	19. PRC	POSED DEPTH				OR CABLE TOOLS	
DRILLING, COMPLETED, OR 1490'		4200'		1		Rotary	
APPLIED FOR, ON THIS LEASE,FT. 21. ELEVATIONS (Show whether DF,RT,GR,etc.)					L 22	APPROX. DATE WORK WILL !	TADTA
GR 6769'					22. 1	September 19	
						Beptemoer 19	
	OPOSED CASING		NG PROGRAM				
SIZE OF HOLE GRADE, SIZE OF CASING W	EIGHT PER FOOT	SETTING DEPTH			QUANTI	TY OF CEMENT	
14" 12-3/4"	Conductor	25'					
11" J-55 8-5/8"	24 #/ft	420'	149 sks G+2%	CaCl	+ 1/4# pe	er sack flocel	
7-7/8" N-80 5-1/2"	17 #/ft	4200'	343 sks 50/50 Pc	OZ +8%	gel+2%Ca	CI+10%extender. 75 sks	"G" thixotropic







CONFIDENTIAL

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen, give data present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

24. S	SIGNED	Don	8	Hamilton	TITLE	Permit Specialist	DATE	6/3/99
(This space for Fe	deral or State off	ce use)					
F	PERMIT NO	4	3-007	-30578		APPROVAL DATE		
	Application app CONDITIONS OF	oroval does not	warrant or	certify that the applicant l	holds legal or	equitable title to those rights in the subject lease which BRADLEY G. HILL RECLAMATION SPECIALIST II		the applicant to conduct operations thereon.

*See Instructions On Reverse Side

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency or the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Range 8 East

N89°55'E - 2739.7' (Recorded)

Location

using a Trimble 4400 GPS Unit.

The Bearings Indicated are per the recorded plat obtained from the U.S. Land Office. The well location was determined

Exhibit

N89°57'E - 2640.7' (Recorded)

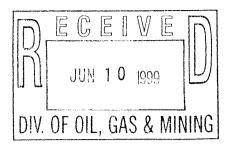
1091.93

NW Corner

RG

RIVER GAS CORPORATION

UTAH OPERATIONS 1305 South 100 East Price, Utah 84501 Bus. (435) 637-8876 FAX (435) 637-8924



June 3, 1999

Mr. Eric Jones Petroleum Engineer Bureau of Land Management 82 E. Dogwood Moab, Utah 84532

CONFIDENTIAL

RE: Application for Permit to Drill-USA 13-327, NW/4,NW/4, Sect.13 T15S, R08E, SLB & M, Carbon County, Utah

Dear Eric:

Enclosed is the original of the *Application for Permit to Drill* (APD). Included with the APD is the following information:

Exhibit "A"- Survey plat of the proposed well site;

Exhibit "B" - Proposed Location Map with Pipeline, Power, and Road Access;

Exhibit "C" - Drilling Site Layout;

Exhibit "D" - On-site Inspection Checklist;

Exhibit "E" - Production Site Layout;

Exhibit "F" - Typical Road Cross-section;

Exhibit "G" - BOP Diagram;

Exhibit "H" - Typical Wellhead Manifold;

Please accept this letter as River Gas Corporation's written request for confidential treatment of all information contained in and pertaining to this permit application, if said information is eligible for such consideration.

Thank you very much for your timely consideration of this application. Please feel free to contact me if you have any questions.

Sincerely,

Don S. Hamilton

Don S. Hamilton Permit Specialist

cc: Mr. Don Stephens, BLM, Price, Utah

Mr. Chuck Snure, Texaco

Mr. Joe Coughlin, Dominion Resources

Mr. John Baza, DOGM

Mr. Dave Levanger, Carbon County Director of Planning

Mrs. Tammie Butts, River Gas Corporation

RGC Well File

<u>UT-060-3160-1</u> December, 1992

Bureau of Land Management Moab District Application for Permit to Drill On-Site Inspection Checklist

Company River Gas Corporation	Well No. USA 13-327
Location: Sec. <u>13</u> , T <u>15</u> S, R <u>08</u> E,	Lease No. UTU-60402
On-Site Inspection Date: 4/20/99	

All operations will be conducted in such a manner that full compliance is made with applicable laws, regulations (43 CFR 3100), Onshore Oil and Gas Orders, the approved plan of operations and the conditions of approval. The operator is fully responsible for the actions of his subcontractors. A copy of these conditions will be furnished to the field representative to ensure compliance.

A. DRILLING PROGRAM

1. Surface Formation and Estimated Formation Tops:

Surface formation: Upper Mancos Shale Estimated top of Ferron Formation: 3,290'

2. <u>Estimated Depth at Which Oil, Gas, Water or Other Mineral Bearing Zones are Expected to be Encountered</u>

Depth

Formation

Expected Oil Zones: none

Expected Gas Zones: Ferron Coal Interval: 3310'-3450'

Expected Water Zones: 3,310'-3450' Expected Mineral Zones: none

All fresh water and prospectively valuable minerals encountered during drilling will be recorded by depth and will be cased and cemented. When possible, water flow rates will be measured and samples will be taken and analyzed. All oil and gas shows will be tested to determine commercial potential.

3. <u>Pressure Control Equipment</u>- include schematics of the BOP and choke manifold, and describe testing procedures: Quick Test is contracted to test the manifold, blind rams, and B.O.P to 2000 psi. Surface casing is tested to 1 psi/ft. See attachment.

BOP systems will be consistent with API RP 53 and Onshore Oil and Gas Order No. 2, with variances previously granted. Pressure tests of the surface casing and all BOP equipment potentially subject to pressure will be conducted before drilling the surface casing shoe. Blowout preventer controls will be installed prior to drilling the surface casing shoe and will remain in use until the well is completed or abandoned. Ram preventers shall be inspected and operated each trip (no more than once a day is necessary), and annular preventers shall be inspected and operated weekly to ensure good mechanical working order. These inspections shall be recorded in the drilling log and in the daily drilling report.

- 4. Casing Program and Auxiliary Equipment include casing size, weight, grade, thread and coupling, setting depth and condition (new or acceptably reconditioned): Approximately 4200' of 5 ½", 17#/ft,N-80, LT&C production casing will be installed approximately 10% of the above setting depth will be 8 5/8", 24#/ft J-55 surface casing.
- 5. <u>Cement-include</u> the cement type, density, yield, additives and amount used in setting each casing string. Also include the anticipated cement fill-up. If stage cementing, describe techniques: See cement design.
- 6. <u>Mud Program and Circulating Medium</u>- include mud components and weights. When air drilling, also include: length and location of blooie line; description of the auto ignitor; description of the deduster equipment; and amounts, types and characteristics of stand-by mud: Hole will be drilled with air.
- 7. <u>Coring, Logging and Testing Program</u>: Bulk Density, Gamma, Neutron Density, Resistivity and Caliper logs will be ran.

 Initial opening of drill stem test tools will be restricted to daylight hours.
- 8. <u>Abnormal Conditions, Bottom Hole Pressures and Potential Hazards</u>- include anticipated bottomhole pressure and/or pressure gradient: No abnormal conditions are anticipated. Formation is slightly over-pressured. Estimated BHP: 1550 psi.
- 9. Any Other Aspects of this Proposal that should be Addressed:

B. THIRTEEN POINT SURFACE USE PLAN

The dirt contractor will be provided with an approved copy of the surface use plan of operations before initiating construction.

1. Existing Roads:

- a. Proposed route to location (submit a map depicting access and well location).
- b. Location of proposed well in relation to town or other reference point: 10.6 miles southwest of Price, Ut.
- c. Contact the County Road Department for use of county roads.
- d. Plans for improvement and/or maintenance of existing roads: None
- e. Other:

2. Planned Access Roads:

- a. Location (centerline): Off of the Wattis Road approx: 650' FNL, 1000' FEL, Section 13.
- b. Length of new access top be constructed: 350'.
- c. Length of existing roads to be upgraded: 0'
- d. Maximum total disturbed width: 50'
- e. Maximum travel surface width: 20'

f. Maximum grades: 4%

g. Turnouts: N/A

h. Surface materials: In-place residual of Mancos Shale

- i. Drainage (crowning, ditching, culverts, etc): Roads will be crowned with bar ditches on both sides & 2 culverts placed along new road.
- j. Cattleguards: N/A
- k. Length of new and/or existing roads which lie outside the lease boundary for which a BLM right-of-way is required: N/A
- l. Other:

Surface disturbance and vehicular travel will be limited to the approved location access road. Any additional area needed must be approved by the Area Manager in advance.

If a right-a-way is necessary, no surface disturbing activities shall take place on the subject right-of-way until the associated APD is approved. The holder will adhere to conditions of approval in the Surface Use Program of the approved APD, relevant to any right-of-way facilities.

If a right-of-way is secured, boundary adjustments in the lease or unit shall automatically amend this right-of-way to include that portion of the facility no longer contained within the lease or unit. In the event of an automatic amendment to this right-of-way grant, the prior on-lease/unit conditions of approval of this facility will not be affected even though they would now apply to facilities outside of the lease/unit as a result of a boundary adjustment. Rental fees, if appropriate shall be recalculated based on the conditions of this grant and the regulations in effect at the time of an automatic amendment.

If the well is productive, the access road will be rehabilitated or brought to Resource (Class III) Road Standards within 60 days of dismantling the rig. If upgraded, the access road must be maintained at these standards until the well is properly abandoned. If this time frame cannot be met, the Area Manager will be notified so that temporary drainage control can be installed along the access road.

- 3. <u>Location of Existing Wells</u>-on a map, show the location of all water, injection, disposal, producing and drilling wells within a one mile radius of the proposed well, and describe the status of each: See Attachment "B"
- 4. Location of Production Facilities:

a. On-site facilities: See Attachment "E"

b. Off-site facilities: none

c. Pipelines: N/A

All permanent (in place for six months or longer) structures constructed or installed (including oil well pump jacks) will be painted a flat, non-reflective color to match the standard environmental colors, as determined by the Rocky Mountain Five-State Interagency Committee. All facilities will be painted within six months of installation. Facilities required

by comply with the Occupational Safety and Health Act (OSHA) may be excluded. Colors will be as follows: tan

If a gas meter run is constructed, it will be located on lease within 500 feet of the wellhead. The gas flowline will be buried from the wellhead to the meter and will be buried downstream of the meter until it leaves the pad. Meter runs will be housed and/or fenced. The gas meter shall be calibrated prior to first sales and shall be calibrated quarterly thereafter. All gas production and measurement shall comply with the provisions of 43 CFR § 3162. 7-3, Onshore Oil and Gas Order No. 5, and American Gas Association (AGA) Report No. 3.

If a tank battery is constructed on this lease, it will be surrounded by a dike of sufficient capacity to contain 1 ½ times the storage capacity of the largest tank. All loading lines and valves will be placed inside the berm surrounding the tank battery. All oil production and measurement shall conform to the provisions of 43 CFR § 3162.7-3 and Onshore Oil and Gas Order No. 4

Production facilities on location may include a lined or unlined produced water pit as specified in Onshore Order #7.

5. <u>Location and Type of Water Supply:</u>

All water needed for drilling purposes will be obtained from (describe location and/or show on a map): PRWID(a local municipal water supplier)

6. Source of Construction Material:

Pad construction material will be obtained from (if the source is Federally owned, show location on a map): Private owner in East Price
The use of materials under BLM jurisdiction will conform to 43 CFR 3610.2-3.

7. Methods of Handling Waste Disposal:

Describe the methods and locations proposed for safe containment and disposal of waste material, e.g. cuttings, produced water, garbage, sewage, chemicals, etc.

The reserve pit will be lined with (native material, bentonite, synthetic material): Pit will be lined with native material unless designated otherwise by BLM officers prior to construction.

The reserve pit will be located: on the south end of the location, and the pit walls will be sloped at no greater than 2 to 1.

The reserve pit shall be located in cut material, with at least 50% of the pit volume being below original ground level. Three sides of the reserve pit will be fenced before drilling starts. The fourth side will be fenced as soon as drilling is completed, and shall remain until the pit is dry. As soon as the reserve pit has dried, all areas not needed for production will be rehabilitated.

Trash must be contained in a trash cage and hauled away to an approved disposal site as necessary but no later than at the completion of drilling operations.

8. Ancillary Facilities: Garbage Containers and Portable Toilets

9. Well Site Layout - depict the pit, rig, cut and fill, topsoil, etc. on a plat with a scale of at least 1" = 50'.

All well, whether drilling, producing, suspended, or abandoned, will be identified in accordance with 43 CFR 3162.6.

Access to the well pad will be from: North

The blooie line will be located: on the south, at least 100 feet from the well head.

To minimize the amount of fugitive dust and spray escaping from the blooie pit, the following blooie line deflection method will be employed: Water Injection.

10. Plans for Restoration of the Surface:

The top 6 inches of topsoil material will be removed from the location and stockpiled separately on: Adjacent land.

Topsoil along the access road will be reserved in place adjacent to the road.

Immediately upon completion of drilling, all equipment that is not necessary for production shall removed.

The reserve pit and that portion of the location not needed for production will be reclaimed.

Before any dirt work to restore the location takes place, the reserve pit must be completely dry.

Reclaimed roads will have the berms and cuts reduced and will be closed to vehicle use.

All disturbed areas will be recontoured to replicate the natural slope.

The stockpiled topsoil will be evenly distributed over the disturbed area.

Prior to reseeding, all disturbed areas, including the access roads, will be scarified and left with a rough surface.

Seed will be broadcast or drilled between Sept. and Nov., or at a time specified by the BLM. If broadcast, a harrow or some other implement will be dragged over the seeded area to assure seed coverage.

The following seed mixture will be used:

BLM-recommended mixture.

The abandonment marker will be one of the following, as specified by BLM:

- 1) at least four feet above ground level,
- 2) at restored ground level, or
- 3) below ground level.

In any case the marker shall be inscribed with the following: operator name, lease number, well name and surveyed description (township, range, section and either quarter-quarter or footages).

Additional requirements:

 Surface and Mineral Ownership: Bureau of Land Management: Price Office 125 S. 600 W. Price, UT 84501

12. Other Information:

a. Archeological Concerns: None that RGC is aware of.

The operator is responsible for informing all persons in the area who are associated with this project that they will be subject to prosecution for knowingly disturbing historic or archaeological sites, or for collecting artifacts. If historic or archaeological materials are uncovered during construction, the operator is to immediately stop work that might further disturb such materials, and contact the authorized officer (AO). Within five (5) working days, the AO will inform the operator as to:

- whether the materials appear eligible for the National Register of Historic Places;
- the mitigation measures the operator will likely have to undertake before the site can be used (assuming in situ preservation is not necessary); and
- a time frame for the AO to complete an expedited review under 36 CFR 800.11 to confirm, through the State Historic Preservation Officer, that the findings of the AO are correct and that mitigation is appropriate.

If the operator wishes, at any time, to relocate activities to avoid the expense of mitigation and/or the delays associated with this process, the AO will assume responsibility for whatever recordation and stabilization of the exposed materials may be required. Otherwise, the operator will be responsible for mitigation costs. The AO will provide technical and procedural guidelines for the conduct of mitigation. Upon verification from the AO that the required mitigation has been completed, the operator will then be allowed to resume construction.

- b. Threatened and Endangered Species Concerns: No
- c. Wildlife Seasonal Restrictions (yes/no): See EIS
- Off Location Geophysical Testing: N/A
- e. Drainage crossings that require additional State or Federal approval: N/A
- f. Other: N/A



Additional requirements:

11. Surface and Mineral Ownership: Lowdermilk Rock Products of Utah-Surface; Federal-Mineral

12. Other Information:

a. Archeological Concerns: None that RGC is aware of.

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- b. Threatened and Endangered Species Concerns: No
- c. Wildlife Seasonal Restrictions (yes/no): See EIS
- d. Off Location Geophysical Testing: N/A
- e. Drainage crossings that require additional State or Federal approval: N/A
- f. Other: N/A

13. Lessee's or Operator's Representative and Certification

Representative:	
Name: Don S. Hamilton	
Title: Permitting Specialist	
Address: 1305 South 100 Eas	ıt .
Price, Utah 84501	
Phone No: (435)637-8876	-
Certification:	
drill site and access route; that I at the statements make in this APD pand that the work associated with and its contractors and subcontractors under which it is a conducted on that portion of the lecoverage being provided under BI provisions of 18 U.S.C. 1001 for the statement of the statemen	_
Don S. H	amilton
Signature	
Permit Specialist_	June 3, 1999
Title	Date

C. REOUIRED APPROVALS, REPORTS AND NOTIFICATIONS

Required verbal notifications are summarized in Table 1, attached.

<u>Building Location</u>- Contact the Resource Area, Natural Resource Protection Specialist at least 24 hours prior to commencing construction of location.

Spud- The spud date will be reported to the Resource Area Office 24 hours prior to spudding. Written notification in the form of a Sundry Notice (Form 3160-5) will be submitted the District Office within 24 hours after spudding, regardless of whether spud was made with a dry hole digger or big rig.

<u>Daily Drilling Reports</u>- Daily drilling reports shall detail the progress and status of the well and shall be submitted to the District Office on a weekly basis.

Monthly Reports of Operations- In accordance with Onshore Oil and Gas Order No. 1, this well shall be reported on Minerals Management Service (MMS) Form 3160, "Monthly Report of Operations," starting the month in which operations commence and continuing each month until the well is physically plugged and abandoned. This report will be filed directly with MMS.

Sundry Notices- There will be no deviation from the proposed drilling and/or workover program without prior approval from the Assistant District Manager. "Sundry Notices and Reports on Wells: (Form 3160-5) will be filed for approval for all changes of plans and other operations in accordance with 43 CFR 3162.3-2. Safe drilling and operating practices must be observed.

<u>Drilling Suspensions</u>- Operations authorized by this permit shall not be suspended for more than 30 days without prior approval of the Authorized Officer. All conditions of this approval shall be applicable during any operations conducted with a replacement rig.

<u>Undesirable Events</u>- Spills, blowouts, fires, leaks, accidents, or any other unusual occurrences shall be immediately reported to the Resource Area in accordance with requirements of NTL-3A.

<u>Cultural Resources</u>- If cultural resources are discovered during construction, work that might disturb the resources is to stop, and the Area Manager is to be notified.

<u>First Production</u>- Should the well be successfully completed for production, the Assistant District Manager, Minerals Division will be notified when the well is placed in producing status. Such notification may be made by phone, but must be followed by a sundry notice or letter not later than five (5) business days following the date on which the well is placed into production.

A first production conference will be scheduled as soon as the productivity of the well is apparent. This conference should be coordinated through the Resource Area Office. The Resource Area Office shall be notified prior to the first sale.

Well Completion Report- Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (Form 3160-4) will be submitted to the District Office not later than thirty (30) days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3162.4-1. Two copies of all logs, core descriptions, core analysis, well test data, geologic summaries, sample description, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, will be filed with Form 3160-4. Samples (cuttings and/or samples) will be submitted when requested by the Assistant District Manager.

<u>Venting/Flaring of Gas-NTL-4A</u> allows venting/flaring of gas during the initial well evaluation period not to exceed 30 days or 50 MMcf. Venting/flaring beyond the initial test period threshold must be approved by the District Office.

Off-Lease Measurement, Storage, Commingling- Prior approval must be obtained from the Assistant District Manager for off-lease measurement, off-lease storage and/or commingling (either down-hole or at the surface).

<u>Plugging and Abandonment</u>- If the well is completed as a dry hole, plugging instructions must be obtained from the BLM, Moab District Office prior to initiating plugging operations. Table 1 of this document provides the after-hours phone numbers of personnel who are authorized to give plugging instructions.

A "Subsequent Report of Abandonment" (Form 3160-5) will be filed with the Assistant District Manager, Minerals Divisions within thirty (30) days following completion of the well for abandonment. This report will indicate where plugs were placed and the current status of surface restoration. Upon completion of approved plugging, a regulation marker will be erected in accordance with 43 CFR 3162.6. Final abandonment will not be approved until the surface reclamation work required by the approved APD or approved abandonment notice has been completed to the satisfaction of the Area Manager or his representative, or the appropriate surface managing agency.

TABLE 1 NOTIFICATIONS

Notify Don Stephens of the Price Resource Area, at (435)636-3608 for the following:

- 2 days prior to commencement of dirt work, construction or reclamation;
- 1 day prior to spudding;
- 50 feet prior to reaching surface and intermediate casing depths;
- 3 hours prior to testing BOPE;
- 12 hours prior to reaching kickoff point depth (if applicable).

If the person at the above number cannot be reached, notify the Moab District Office at (435) 259-6111. If unsuccessful, notify one of the people listed below.

Well abandonment operations require 24 hour advance notice and prior approval. In the case of newly drilled dry holes, verbal approval can be obtained by calling the Moab District Office, Branch of Fluid Minerals at (435) 259-6111. If approval is needed after work hours, you may contact the following:

Eric Jones, Petroleum Engineer

Office: (435) 259-6111

Home: (435) 259-2214

If unable to reach the above individuals, please call:

Lynn Jackson,

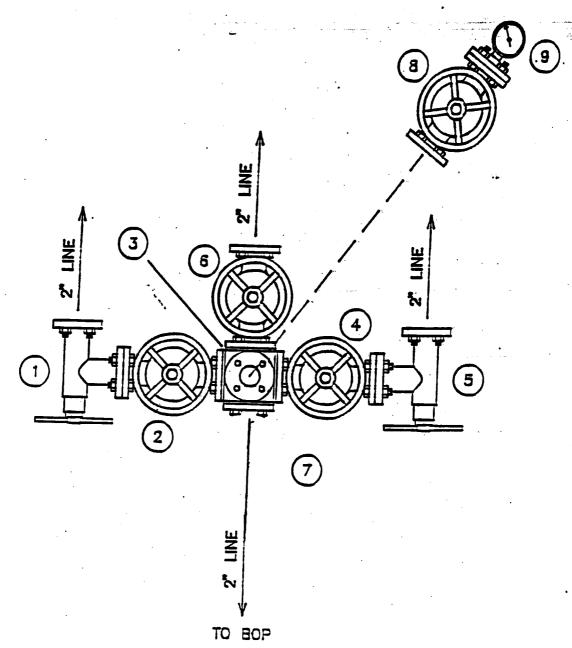
Office: (435) 259-6111

Chief, Branch of Fluid Minerals

Home: (435) 259-7990

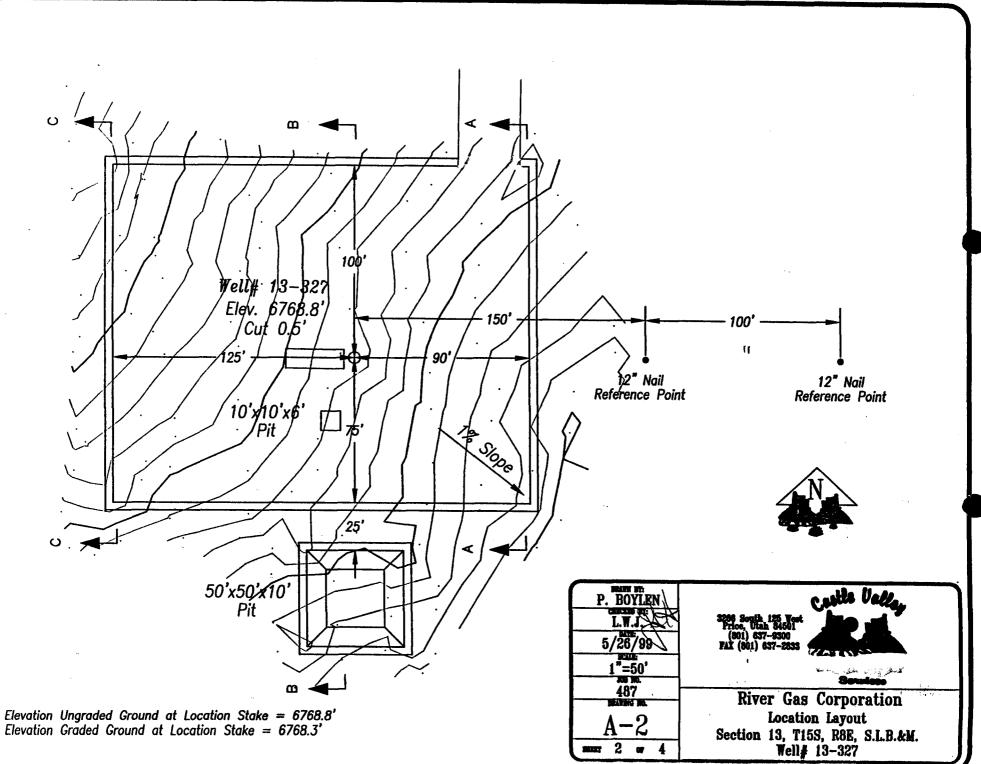
2° 5M FLANGED CHOKE 2° 5M GATE VALVE (FLANGED) 2° 5M STUDDED CROSS 2° 5M GATE VALVE (FLANGED) 3000# GAUGE

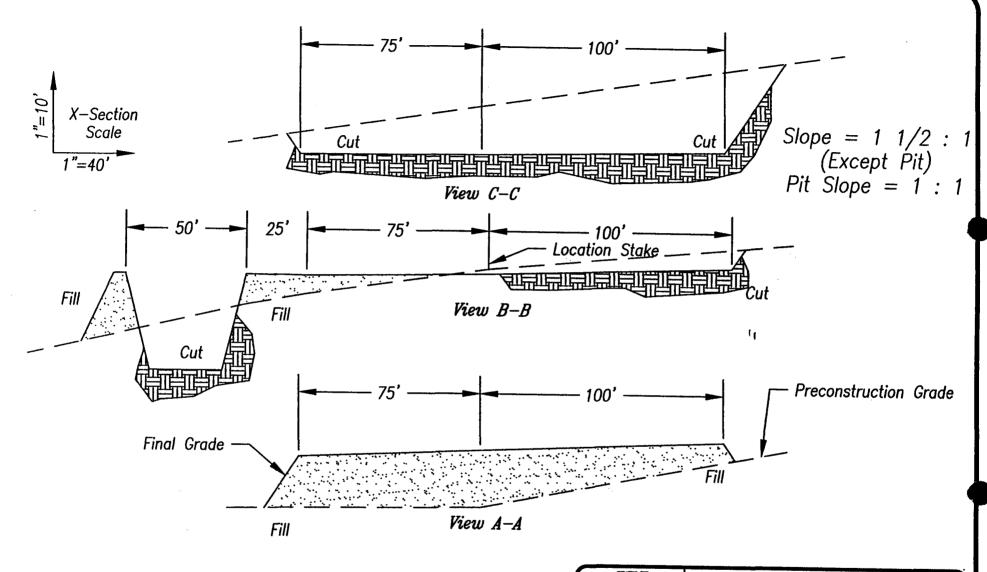
NOTE: NUMBER 8 GATE VALVE SITS ON TOP OF MANIFOLD BETWEEN STUDDED CROSS AND 3000# GAUGE.



AND A NEW 2" BALL VALVE FULL OPEN 5000PSI

MANIFOLD





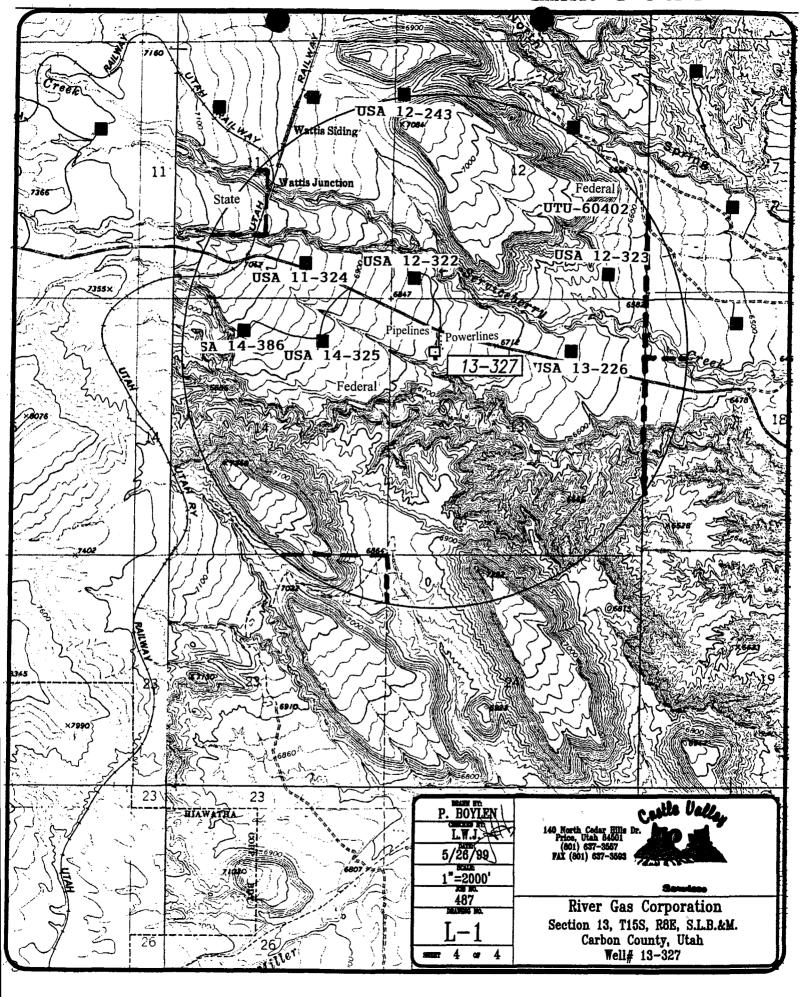
APPROXIMATE YARDAGES

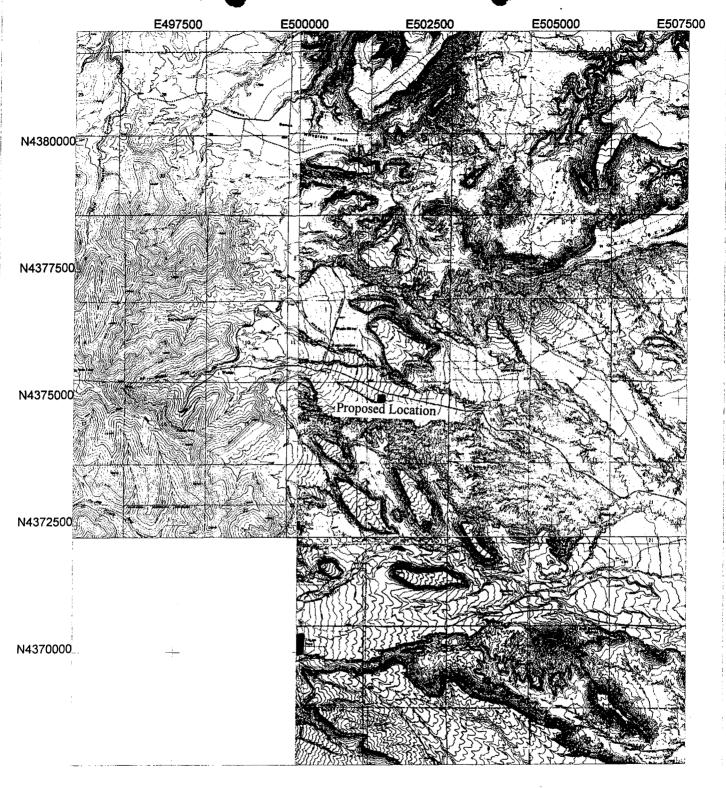
CUT
(6") Topsoil Stripping = 750.0 Cu. Yds.

Remaining Location = 2,827.5 Cu. Yds.

TOTAL CUT = 3,577.5 Cu. Yds.
TOTAL FILL = 1,519.7 Cu. Yds.

P. BOYLEN CHECKEL FIS L.W. 5/26/99 As Shown	3266 South 125 Vest Price, Utah 84501 (801) 637-9300 PAX (801) 637-2333
487 MANUSC NA. C-1 SMEAN 3 OF 4	River Gas Corporation Typical Cross Section Section 13, T15S, R8E, S.L.B.&M. Well# 13-327

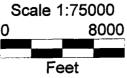




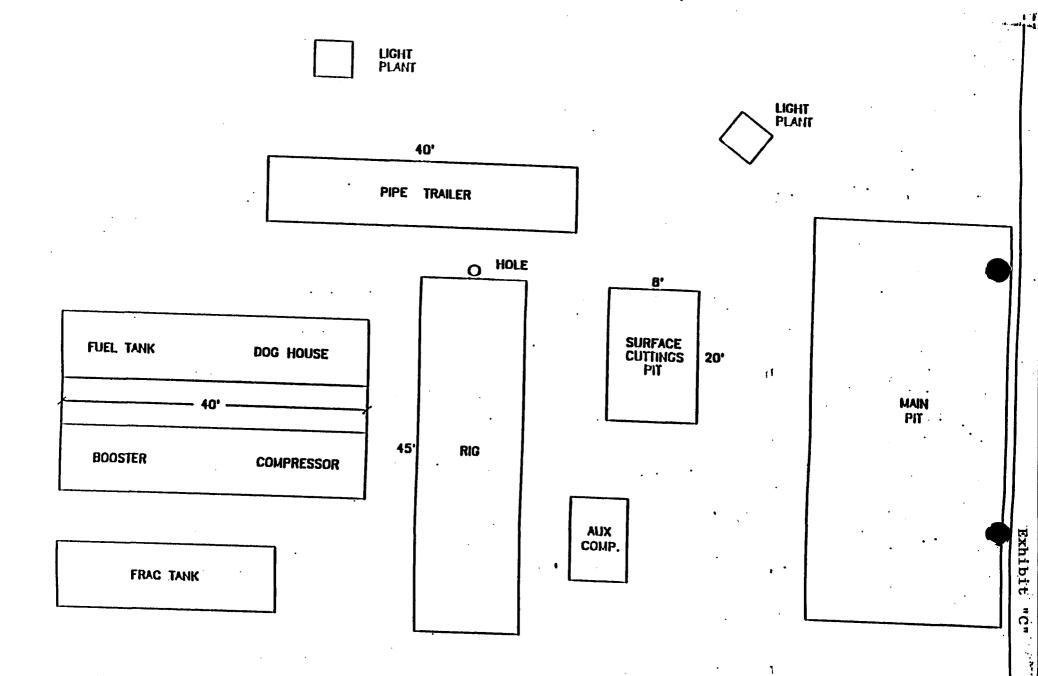
USA 13-327

Universal Transverse Mercator North 12 NAD83 (Conus)

0



6/1/1999 Pathfinder Office™ **☑ Trimble**



APPROXIMATE LAYOUT OF RIG & EQUIPMENT (NOT TO SCALE)

RGE

RIVER GAS CORPORATION

UTAH OPERATIONS 1305 South 100 East Price, Utah 84501 Bus. (435) 637-8876 FAX (435) 637-8924

CONFIDENTIAL

June 16, 1999

COPY

Mr. Eric Jones Petroleum Engineer Bureau of Land Management 82 E. Dogwood Moab, Utah 84532

RE: Replacement Pages for Previously Submitted Applications for Permit to Drill-USA 12-322, USA 12-323, USA 11-324, USA 14-325, and USA 13-327.

Dear Eric:

Enclosed are 5 copies of an updated page 6 of Exhibit "D" for the above captioned previously submitted APD's. The previously submitted page 6 reflects an incorrect surface and mineral ownership which has been corrected in the following. Please replace the previously submitted page 6 with the following. I apologize for any inconvenience or confusion that this correction may have caused.

Please feel free to contact me if you have any questions.

Sincerely,

Don S. Hamilton

Don S. Hamilton

Permit Specialist

cc: Mr. Don Stephens, BLM, Price, Utah

Mr. Chuck Snure, Texaco

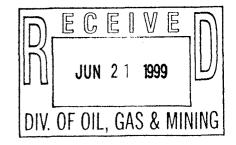
Mr. Joe Coughlin, Dominion Resources

Mr. John Baza, DOGM

Mr. Dave Levanger, Carbon County Director of Planning

Mrs. Tammie Butts, River Gas Corporation

RGC Well File





RIVER GAS CORPORATION

UTAH OPERATIONS 1305 South 100 East Price, Utah 84501 Bus. (435) 637-8876 FAX (435) 637-8924

July 28, 1999

Mr. John Baza Associate Director Division of Oil, Gas and Mining 1594 West North Temple, Suite 1210 Salt Lake City, Utah 84114-5801

RE: Wells pending approval that are in compliance with cause #243-2.

Dear Mr. Baza:

Please accept this letter as River Gas Corporation's (RGC's) request that the proposed wells listed on the attached page be approved in accordance with Cause Number 243-2. The proposed well sites listed are located further than 460' from the boundary of the Drunkards Wash Federal Unit and any uncommitted tract within the Drunkards Wash Federal Unit.

Thank you for your timely consideration of this request, please feel free to contact me if you have any questions or need additional information.

Sincerely yours,

Don S. Hamilton Permitting Specialist

cc: Tammie Butts, RGC Joey Stephenson, RGC RGC well file

Hamilton

DEGETVE DIV. OF OIL, GAS & MINING

WELLS IN COMPLIANCE WITH CAUSE NUMBER 243-2

Utah 05-278

Utah 07-350

Utah 07-351

Utah 07-352

Utah 07-353

Utah 08-354

Utah 09-360

Utah 04-280

USA 13-91

USA 14-74

USA 20-399

USA 20-398

USA 12-385

USA 12-426

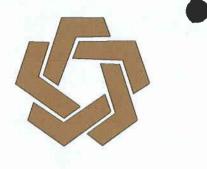
USA 11-324

USA 12-322

USA 13-327

USA 14-325

APD RECEIVED: 06/10/1999	API NO. ASSIGNED: 43-007-30578
WELL NAME: USA 13-327 OPERATOR: RIVER GAS CORPORATION CONTACT: Don Hamilton (435)/37-88	(N1605) 37/ ₀
PROPOSED LOCATION:	INSPECT LOCATN BY: / /
NWNW 13 - T15S - R08E SURFACE: 1092-FNL-0941-FWL BOTTOM: 1092-FNL-0941-FWL	TECH REVIEW Initials Date
CARBON COUNTY UNDESIGNATED FIELD (002)	Engineering
LEASE TYPE: FED	Geology
LEASE NUMBER: UTU-60402 SURFACE OWNER: Fraera	Surface
PROPOSED FORMATION: FRSD	
RECEIVED AND/OR REVIEWED: Plat Bond: Fed () Ind[] Sta[] Fee[] (No. 5304604) Potash (Y/N) Noil Shale (Y/N) *190-5(B) Water Permit (No. 14010 N RDCC Review (Y/N) (Date:) NA Fee Surf Agreement (Y/N) COMMENTS: New add (info.	LOCATION AND SITING: R649-2-3. Unit
(273-2/ NHEA AND INTO.	CHCd 8-2-11/
STIPULATIONS: DECERAL AF	PROVAC



Division of Oil, Gas & Mining

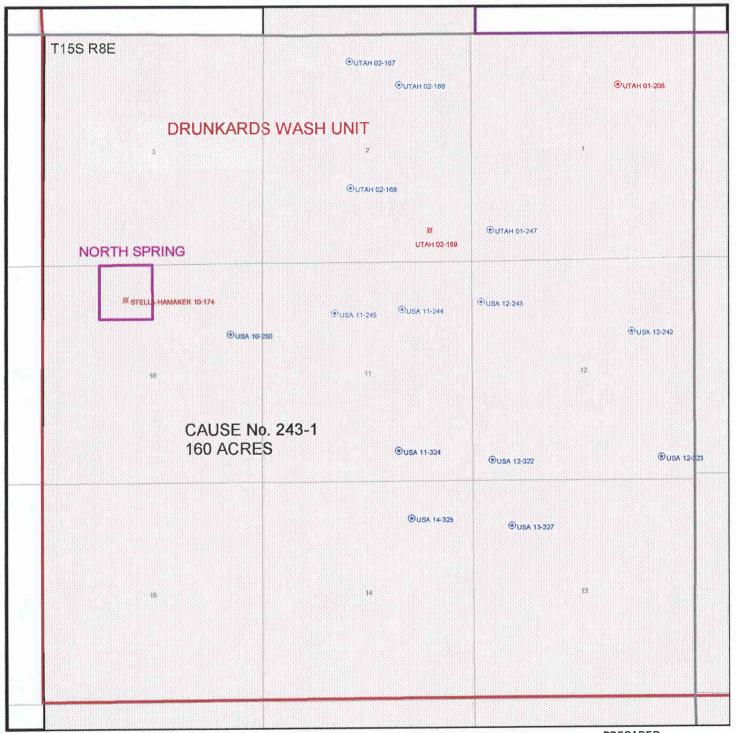
OPERATOR: RIVER GAS CORPORATION (N1605)

FIELD: UNDESIGNATED (002)

SEC. 12,13,14, TWP 15S, RNG 8E

COUNTY: CARBON UNIT: DRUNKARDS WASH

CAUSE No. 243-1 160 ACRES



PREPARED
DATE: 11-JUNE-1999



State of Utah DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

Michael O. Leavitt Governor Kathleen Clarke Executive Director Lowell P. Braxton Division Director 1594 West North Temple, Suite 1210 PO Box 145801 Salt Lake City, Utah 84114-5801 801-538-5340 801-359-3940 (Fax) 801-538-7223 (TDD)

August 5, 1999

River Gas Corporation 1305 South 100 East Price, Utah 84501

Re:

USA 13-327 Well, 1092' FNL, 941' FWL, NW NW, Sec. 13, T. 15 S., R. 8 E., Carbon

County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann. 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-007-30578.

Sincerely,

John R. Baza

/Associate Director

lwp

Enclosures

cc:

Carbon County Assessor

Bureau of Land Management, Moab District Office

Operator:		River Gas Corporation	
Well Name &	Number:	USA 13-327	
API Number:		43-007-30578	
Lease:	Federal	Surface Owner: Federal	
Location:	NW NW	Sec. 13 T. 15 S. R. 8 E.	

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 et seq., the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for Permit to Drill.

2. Notification Requirements

Notify the Division within 24 hours of spudding the well. Contact Carol Daniels at (801)538-5284.

Notify the Division prior to commencing operations to plug and abandon the well. Contact Dan Jarvis at (801) 538-5338 or Robert Krueger at (801) 538-5274.

3. Reporting Requirements

All required reports, forms and submittals shall be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

4. State approval of this well does not supersede the required federal approval which must be obtained prior to drilling.

Form 3160-3 (December 1990)

15. DISTANCE FROM PROPOSED

(Also to nearest drig. unit line, if any)

LOCATION TO NEAREST WELL

21. ELEVATIONS (Show whether DF,RT,GR,etc.)

DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.

LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT.

18. DISTANCE FROM PROPOSED

CATE* SUBMIT IN TH (Other instructions on reverse side)

Form approved.

Budget Bureau No. 1004-0136 Expires: December 31, 1991 5. LEASE DESIGNATION AND SERIAL NO.

UNITED STATES DEPARTMENT OF THE INTERIOR

BORDAO OF DAILY METATODIMENT									010-60402		
A DDI ICATIONI EOD DEDMIT TO DRILL OR DEEPEN !								6. IF INDIAN, ALLOTTEE OR TRIBE NAME N/A			
la. TYPE OF WORK	DRILL	X	DEEPEN						7. UNIT AGREEMENT NAM Drunkards Wash U		
b. TYPE OF WELL OIL WELL	GAS WELL X	OTHER		SINGLE ZONE	\square	MULTIPLE ZONE			8. FARM OR LEASE NAME USA	,WELL NO.	
2. NAME OF OPERATOR RIV		RPORATION								7.30578	
3. ADDRESS AND TELE 1305	PHONE NO. So. 100 E.	Price, Utah	84501 (435)	637-887	76				10. FIELD AND POOL, OR Drunkards Wash	WILDCAT	
At surface 1092	(Report location clear FNL, 941' F	-	th any State requirements.*)				·		11. SEC.,T.,R.,M., OR BLK. AND SURVEY OR AREA NW/4, NW/4, Sec		
At proposed prod. zone									R08E, SLB&M	<u> </u>	
14 DISTANCE IN MILE 10.6 I		est of Price, Ut							12. COUNTY OR PARISH Carbon	Utah	
15 DISTANCE FROM PI	ROPOSED*		16. NO.	OF ACRES IN	LEASE			17. NO. OF	ACRES ASSIGNED		

GR 6769	,	•		September 1999
23.		PROPOSED CASING	G AND CEMENTIN	G PROGRAM
SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
14"	12-3/4"	Conductor	25'	
11"	J-55 8-5/8"	24 #/ft	420'	149 sks G+2% CaCl + 1/4# per sack flocel
7-7/8"	N-80 5-1/2"	17 #/ft	4200'	343 sks 50/50 POZ +8%gel+2%CaCl+10%extender. 75 sks "G" thixotropic

19. PROPOSED DEPTH

4189.93 acres

4200'

CONFIDENTIAL

TO THIS WELL

20, ROTARY OR CABLE TOOLS

Rotary

160 acres

22. APPROX. DATE WORK WILL START

ORIGINAL

FLARING OR VENTING OF GAS IS SUBJECT TO NTL 4-A Dated 1/1/80

4400

1490'

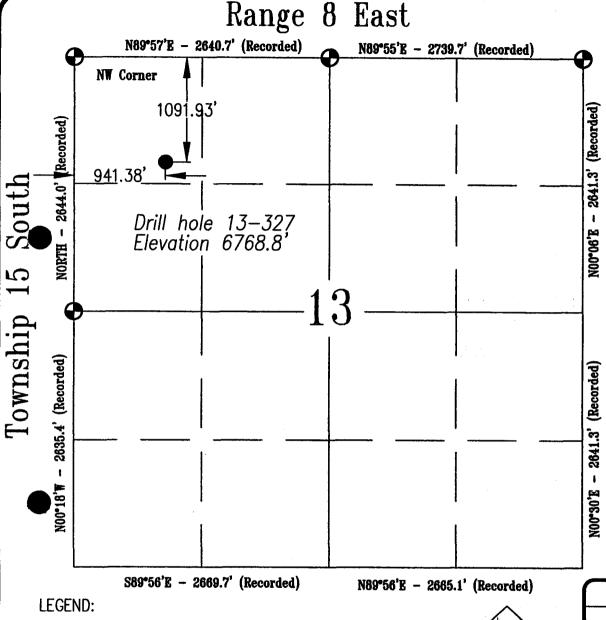
CONDITIONS OF APPROVAL ATTACHED

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen, give data present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give

peru	inent data on subst	irrace locations a	na measmea a	na true vertical deptils. Give i	ntowout preve	nter program, it any.			
24.	SIGNED	Don	8.	Hamilton	TITLE_	Permit Specialist	DATE	6/3/99	·····
	(This space for I	ederal or State of	ffice use)						
	PERMIT NO				·	APPROVAL DATE	<u>,</u>		
		proval does no		certify that the applicant	holds legal o	or equitable title to those rights in the su	abject lease which would entitle	the applicant to conduct	
	CONDITIONS		20 11		- 37	Assistant Field Ma	anager,	, MAR 2	23 2000
	APPROVED BY	′			_TITLE	Division of Resor	Urces DATE_		
	.)	CILAL	\sim		LO T		G. I		

*See Instructions On Reverse Side

CC Price Held Office myn Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency or the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.



Location

The Bearings Indicated are per the recorded plat obtained from the U.S. Land Office. The well location was determined using a Trimble 4400 GPS Unit.

Basis Of Elevation:

Basis of Elevation of 6847' as indicated in the SW Corner of Section 12, Township 15 South, Range 8 East, Salt Lake Base and Meridian, as shown on the Pinnacle Peak Quadrangle 7.5 Minute Series Map.

Description of Well Point

Proposed Drill Hole located in the NW 1/4 NW1/4 of Section 13; being 1091.93' North and 941.38' East from the NW Corner of Section 13, T15S, R8E, Salt Lake Base & Meridian.

Surveyor's Certificate:

I, John S. Huefner, a Registered Licensed Land Surveyor, holding Certificate \$144842, State of Utah, do hereby certify that the information on this drawing is a true and accurate survey of the land, and was conducted under my personal supervision, as shown hereon.



Drill Hole Location



O Section Corner searched for but not found



500'

1000'

SCALE:

250' 0'

3295 South 125 Vest Price, Utah 84501 (801) 637-9300 PAI (801) 637-2333

River Gas Corporation
Well# 13-327
Section 13, T15S, R8E, S.L.B.&M.
Carbon County. Utah

River Gas Corporation USA 13-327 Lease U-60402 Drunkards Wash Unit NW/NW Section 13, T15S, R8E Carbon County, Utah

CONDITIONS OF APPROVAL

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Be advised that River Gas Corporation is considered to be the operator of the above well and is responsible under the terms and conditions of the lease for the operations conducted on the leased lands.

Bond coverage for this well is provided by UT 0829 (Principal - River Gas Corporation) via surety consent as provided for in 43 CFR § 3104.2.

This office will hold the aforementioned operator and bond liable until the provisions of 43 CFR § 3106.7-2 continuing responsibility are met.

This permit will be valid for a period of one year from the date of approval. After permit termination, a new application must be filed for approval.

All lease operations will be conducted in full compliance with applicable regulations (43 CFR § 3100), Onshore Oil and Gas Orders, lease terms, notices to lessees, and the approved plan of operations. The operator is fully responsible for the actions of his subcontractors. A copy of these conditions and the approved plan will be made available to field representatives to insure compliance.

A. DRILLING PROGRAM

- 1. The proposed BOPE is in a 2M configuration, and is adequate for this depth in this area. Installation, testing and operation of the system shall be in conformance with Onshore Oil and Gas Order No. 2.
- 2. The requirements for air drilling, found in Onshore Oil and Gas Order No. 2, part III, E (Special Drilling Operations), shall be followed. This section requires, at a minimum, the use of the following equipment not mentioned in the application:
 - Spark arresters
 - Blooie line discharge 100 feet from wellbore
 - Straight blooie line
 - Deduster equipment
 - Float valve above bit
 - Automatic igniter on the blooie line
- Materials to counteract a gas kick shall be available on location.
- 4. As proposed, both casing strings shall be cemented back to surface. If cement behind the production (5½") casing does not circulate to surface, a Cement Bond Log or other appropriate tool shall be run to determine the depth to the top-of-cement.
- 5. Concurrent approval from the State of Utah, Division of Oil, Gas & Mining is required before conducting any surface disturbing activities.

USA-13-327

B. SURFACE USE

- 1. The following appendices are attached for your reference. They are to be followed as conditions of approval:
 - SM-1, Seed Mixture for Green Strip Areas
 - SM-4, Seed Mixture for Final Reclamation
 - BG-1, Surface Disturbance Mitigation for Critical Winter Range
 - BG-2, Critical Winter Range Browse Hand Planting
 - BG-3, Winter Restrictions on High Value and Critical Winter Range
- 2. Whether the mud pit shall be lined will be determined at the time of construction.
- 3. Within six months of installation, surface structures shall be painted in the following flat, earth tone color: Olive Black (5WA20-6). This Fuller O'Brien color is for reference only. Any brand of paint may be used provided the colors match. Any facilities that must be painted to comply with OSHA standards are exempt.

GENERAL CONSTRUCTION

- 1. Operator shall contact the Price BLM Office at least forty-eight hours prior to the anticipated start of construction and/or any surface disturbing activities. The BLM may require and schedule a preconstruction conference with the operator prior to the operator commencing construction and/or surface disturbing activities. The operator and the operator's contractor, or agents involved with construction and/or any surface disturbing activities associated with the project, shall attend this conference to review the Conditions of Approval and plan of development. The operator's inspector will be designated at the pre-drill conference, and is to be given an approved copy of all maps, permits and conditions of approval before the start of construction. The BLM will also designate a representative for the project at the preconstruction conference.
- 2. The operator shall designate a representative(s) who shall have the authority to act upon and to implement instructions from the BLM. The operator's representative shall be available for communication with the BLM within a reasonable time when construction or other surface disturbing activities are underway.
- 3. Any cultural and/or paleontological resource (historic or prehistoric site or object)

discovered by the operator, or any person working on his behalf, on public land is to be immediately reported to the Price BLM Office. The operator will suspend all operations in the immediate area of such discovery until written authorization to proceed is issued by the Price BLM Office. An evaluation of the discovery will be made by the BLM to determine appropriate actions to prevent the loss of significant cultural or scientific values. The operator is responsible for the cost of evaluation of any site found during construction. The BLM will determine what mitigation is necessary.

- 4. During project construction, surface disturbance and vehicle travel shall be limited to the approved location and access routes. Any additional area needed must be approved by the Price BLM Office prior to use.
- 5. The operator must provide a trash cage for the collection and containment of all trash. The trash shall be disposed in an authorized landfill. The location and access roads shall be kept litter free.
- 6. Vegetation removal necessitated by construction shall be confined to the limits of actual construction. Removed vegetation will be stockpiled for use in reclamation or removed from the construction site at the direction of the BLM.
- 7. Prior to surface disturbance, topsoil is to be separately removed and segregated from other material. Topsoil depth will be decided onsite by BLM. If the topsoil is less than 6 inches, a 6-inch layer that includes the A horizon and the unconsolidated material immediately below the A horizon shall be removed and the mixture segregated and redistributed as the surface soil layer.

Generally topsoil shall be stored within the pad site or adjacent to access roads. The company in consultation with BLM shall determine stockpile locations and dimensions at the onsite. If the topsoil stockpiles will not be redistributed for a period in excess of one (1) year, the stockpiles are to be seeded with seed mixture SM-4 (attached).

ROAD and PIPELINE CONSTRUCTION

- 8. Operator shall provide an inspector under the direction of a registered professional engineer (PE) at all times during road construction. A PE shall certify (statement with PE stamp) that the road was constructed to the required Bureau of Land Management (BLM) road standards.
- 9. Road construction or routine maintenance activities are to be performed during periods when the soil can adequately support construction equipment. If such equipment creates ruts more than 6 inches deep, the soil is deemed too wet to adequately support construction equipment.

- 10. The operator is responsible for maintenance of all roads authorized through the lease or a right-of-way. Construction and maintenance shall comply with Class II or III Road Standards as described in BLM Manual Section 9113 and the Moab District Road Standards, except as modified by BLM. Maintenance may include but is not limited to grading, applying gravel, snow removal, ditch cleaning, headcut restoration/prevention.
- 11. Topsoil from access roads and pipelines is to be wind rowed along the uphill side of the road or stored in an approved manner. When the road and pipeline is rehabilitated, this soil will then be used as a top coating for the seed bed.
- 12. Erosion-control structures such as water bars, diversion channels, and terraces will be constructed to divert water and reduce soil erosion on the disturbed area. Road ditch turnouts shall be equipped with energy dissipators as needed to avoid erosion. Where roads interrupt overland sheet-flow and convert this runoff to channel flow, ditch turnouts shall be designed to reconvert channel flow to sheet flow. Rock energy dissipators and gravel dispersion fans may be used, or any other design which would accomplish the desired reconversion of flow regime. As necessary cut banks, road drainages, and road crossings shall be armored or otherwise engineered to prevent headcutting.

PAD CONSTRUCTION

- 13. During the construction of the drill pad, suitable topsoil material is to be stripped and conserved in a stockpile on the pad. If stockpiles are to remain for more than a year, they shall be seeded with the seed mixture in appendix SM-4, attached.
- 14. Generally, drill pads are to be designed to prevent overland flow of water from entering or leaving the site. The pad is to be sloped to drain spills and water into the reserve pit. The drill pad shall be designed to disperse diverted overland flow and to regulate flow velocity so as to prevent or minimize erosion. Well pad diversion outlets shall be equipped with rock energy brakes and gravel-bedded dispersion fans.

REHABILITATION PROCEDURES

Site Preparation

15. The entire roadbed should be obliterated and brought back to the approximate original contour. Drainage control is to be reestablished as necessary. All areas affected by road construction are to be recontoured to blend in with the existing topography. All berms are to be removed unless determined to be beneficial by

BLM. In recontouring the disturbed areas, care should be taken to not disturb additional vegetation.

Seedbed Preparation

- 16. An adequate seedbed should be prepared for all sites to be seeded. Areas to be revegetated should be chiseled or disked to a depth of at least 12 inches unless restrained by bedrock.
- 17. Ripping of fill materials should be completed by a bulldozer equipped with single or a twin set of ripper shanks. Ripping should be done on 4-foot centers to a depth of 12 inches. The process should be repeated until the compacted area is loose and friable, then shall be followed by final grading. Seedbed preparation will be considered complete when the soil surface is completely roughened and the number of rocks (if present) on the site is sufficient to cause the site to match the surrounding terrain.
- 18. After final grading, the stockpiled topsoil shall be spread evenly across the disturbed area.

Fertilization

- 19. Commercial fertilizer with a formula of 16-16-8 is to be applied at a rate of 200 pounds per acre to the site. The rate may be adjusted depending on soil.
- 20. Fertilizer is to be applied not more than 48 hours before seeding, and shall be cultivated into the upper 3 inches of soil.
- 21. Fertilizer is to be broadcast over the soil using hand-operated "cyclone-type" seeders or rotary broadcast equipment attached to construction or revegetation machinery as appropriate to slope. All equipment should be equipped with a metering device. Fertilizer application is to take place before the final seeding preparation treatment. Fertilizer broadcasting operations should not be conducted when wind velocities would interfere with even distribution of the material.

Mulching

22. When it is time to reclaim this location, the Price BLM Office will determine whether it will be necessary to use mulch in the reclamation process. The type of mulch should meet the following requirements: Wood cellulose fiber shall be natural or cooked, shall disperse readily in water, and shall be nontoxic. Mulch shall be thermally produced and air dried. The homogeneous slurry or mixture shall be capable of application with power spray equipment. A colored dye that

is noninjurious to plant growth may be used when specified. Wood cellulose fiber is to be packaged in new, labeled containers. A minimum application of 1500 pounds per acre shall be applied. A suitable tackifier shall be applied with the mulch at a rate of 60 to 80 pounds per acre.

An alternative method of mulching on small sites would be the application of straw or hay mulch at a rate of 2000 pounds per acre. Hay or straw shall be certified weed free. Following the application of straw or hay, crimping shall occur to ensure retention.

Reseeding

- 23. All disturbed areas are to be seeded with the seed mixture required by the BLM. The seed mixture(s) shall be planted in the fall of the year (Sept-Nov), in the amounts specified in pounds of pure live seed (PLS)/acre. There shall be no noxious weed seed in the seed mixture. Seed will be tested and the viability testing of seed shall be done in accordance with State law(s) and within 12 months prior to planting. Commercial seed will be either certified or registered seed. The seed mixture container shall be tagged in accordance with State law(s) and available for inspection by the BLM. Seed is to be planted using a drill equipped with a depth regulator to ensure proper depth of planting where drilling is possible. The seed mixture shall be evenly and uniformly planted over the disturbed area. (Smaller/heavier seeds tend to drop to the bottom of the drill and are planted first. Appropriate measures should be taken to ensure this does not occur.) Where drilling is not possible, seed is to be broadcast and the area raked or chained to cover the seed. Woody species with seeds that are too large for the drill will be broadcast. When broadcasting the seed, the pounds per acre noted below are to be increased by 50 percent. Reseeding may be required if a satisfactory stand is not established to the surface rights owner's specifications. Evaluation of the seeding's success will not be made before completion of the second growing season after the vegetation becomes established. The Price BLM Office is to be notified a minimum of seven days before seeding a project.
- 24. The disturbed areas for the road and pipeline must be seeded in the fall of the year, immediately after the topsoil is replaced. The prescribed seed mixture is attached as appendix SM-4.

<u>General</u>

25. Prior to the use of insecticides, herbicides, fungicides, rodenticides and other similar substances, the operator must obtain from BLM, approval of a written plan. The plan must describe the type and quantity of material to be used, the pest to be controlled, the method of application, the location for storage and disposal of containers, and other information that BLM may require. A pesticide

may be used only in accordance with its registered uses and within other agency limitations. Pesticides must not be permanently stored on public lands.

SM-1

Green Strip Areas

The following seed mixture will be planted along service road borrow ditches, around the edge of drill pads with a production well, and surrounding other production and maintenance facilities. The purpose for this seeding is to provide a "green strip" buffer to minimize fire hazards and prevent invasion and establishment of noxious weeds in areas that will receive continued disturbance for the life of these project areas.

Common Plant Name	Scientific Name	Pounds per acre/PLS*
Forage kochia	Kochia prostrata	2
Wyoming big sagebrush	Artemisia tridentata wyomingensis	1
	Var. Gordon Creek	
Douglas low rabbitbrush	Chiysothamnus viscidiflorus	1
Yellow sweetclover	Melilotus officinalis	1
Small burnet	Sanguisorba minor	1
Bottlebrush squirreltail	Elymus elymoides	1
Intermediate wheatgrass	Thinopyrum intermedium	1
	Total	8

Pinyon/Juniper Areas

BLM SEED MIXTURES FOR THE PRICE COALBED METHANE PROJECT The following seed mixture is for areas that will receive final reclamation. Areas would be planted to protect them from soil erosion and to restore forage production.

NOTES:	

Common Name Grasses	Scientific Name	Pounds per acre/PLS
Thickspike wheatgrass	Elymus lanceolatus	1.5
Intermediate wheatgrass	Elytrigia intermedia	1.5
Squirreltail	Elymus elymoides	1
Crested wheatgrass	Agropyron desertorum	1
Western wheatgrass	Pascopyrum smithii	1
Needle-and-Thread	Stipa comata	1
Forbes Lewis flax Palmer penstemon Small burnet Ladac alfalfa	Linum perenne lewisii Penstemon palmerii Sanguisorba Medicago sativa (Ladac)	1 .5 1 .5
<u>Shrubs</u>		
Forage kochia	Kochia prostrata	1
Fourwing saltbrush	Atriplex canescens	1.5
Wyoming big sagebrush	Artemisa tridenta wyomingenis Var. Gordon Creek	1.5
Antelope bitterbrush	Purshia tridenta	1
True Mt. mahogany	Cercocarpus montanus	1
Whitestem rabbitbrush	Chrysothamnus nausesus albicaulis	1
	Total	17

PRICE COALBED METHANE PROJECT AREA

PROPONENT:	River Gas Corporation	WELL #:	USA 13-327	

BG-1: SURFACE DISTURBANCE MITIGATION FOR CRITICAL WINTER RANGE (BLM-38 and FEIS Chapter 2. Alternative D, pg. 2-47)

Pg. 1 of 1

The subject permit application is proposed within critical winter range (FEIS) and subject to BLM-38 requiring acre for acre mitigation for surface disturbance on critical winter range. The following condition, which serves to replace BLM-38, comes from a cooperative agreement between the River Gas Corporation, BLM-Price Field Office, the Utah Division of Wildlife Resources and the National Fish and Wildlife Foundation, under which the River Gas Corporation agrees to the following:

1. Contribute \$1,250.00 (1996 dollars) for each Federal interest well (Federal surface and or subsurface ownership) permitted and drilled by RGC (or on behalf of RGC by its contractor) on big game critical winter range as depicted in the FEIS Price Coalbed Methane Project Area. (Wells meeting the above criteria for which payment will be required, will be referred to as "subject wells".) This contribution will be adjusted annually for inflation based on the Consumer Price Index (CPI), see Section II.C.6. for the reference source used for the determination of the CPI and the date in which this annual adjustment will go into effect.

Since this mitigation program is designed to address impacts of all big game critical winter range surface disturbance (roads, well pads, pipelines, etc.), contributions will be required regardless of the success or failure of the subject well to produce.

- a. The recorded date for spudding for each subject well (the first boring of a hole during the drilling of a well) will serve as the reference date triggering the requirement for the mitigation contribution.
- b. Contributions will be submitted (in the form of an RGC Corporate check, cashiers check or wire transfer) directly to the National Fish and Wildlife Foundation by the 30th of each month for all subject wells spudded in the preceding month.
- c. All contributions will be made payable to the "National Fish and Wildlife Foundation re, Proj 97-260" and reference the "Price Field Office Wildlife Habitat Impact Mitigation Fund (RGC)".

PRICE COALBED METHANE PROJECT AREA

PROPONENT: River Gas Corp WELL #: USA 13-327

BG-2: CRITICAL WINTER RANGE BROWSE HAND PLANTING (BLM-22)

Pg. 1 of 1

One of the two browse species lists (checked below) are to be hand planted at the prescribed application rate and according to the following prescribed methods on critical winter range areas that are undergoing long term reclamation. This would include all pipeline corridors, berm around edge of drill pads, miscellaneous disturbed areas associated with construction such as staging areas for equipment, sidecast on road cuts, along side upgraded or new roads up to and including borrow ditch and in the termination of redundant access roads being closed. This planting shall be completed in the first planting window following completion of construction and on all other disturbed areas upon final reclamation.

Planting Methods:

Planting shall be accomplished using a labor force with specific experience in landscape restoration, hand planting methods and handling and care of browse tubling and or bareroot stock plants.

Browse plants to be utilized can be bareroot stock or tubling stock plants of 1 year old age class or greater.

Browse seedling protectors will be used to provided protection from browsing ungulates for two years. Seedling protectors will be of an open mesh rigid design that will break down when exposed to sunlight and that measures a minimum of 12 inches in length and 4 inches in diameter.

Planting shall be completed in the spring (March 1- April 1) and or fall (November 1- December 1) planting windows.

Browse plants shall be stored and handled in such a manner as to maintain viability, according to the type of browse stock being used.

Planting Species and Application Rate:

<u>Species</u>	[_X_] Sagebrush-Grass Plants Per Acre	Pinyon-Juniper
Wyoming Sagebrush (Gordon Creek)	100	50
Fourwing Saltbush (Utah seed source collected at or above 5,000 feet elevation)	100	50
True Mountain Mahogany (Utah seed source)	0	50
Antelope Bitterbrush (Utah seed source)	0	50
Total	200	200
Suitable Substitutions:		
Prostrate Kochia Whitestem Rubber Rabbitbrush	yes no	yes
Utah Serviceberry Winterfat	no yes	yes yes no

PRICE COALBED METHANE PROJECT AREA

PROPONENT:

River Gas Corporation

WELL#:

USA 13-327

BG-3: WINTER RESTRICTIONS ON HIGH VALUE AND CRITICAL WINTER RANGE (BLM-37, FEIS, Chapter 2, Alternative D, pg. 2-48, see also Decision Record pg. 2 paragraph 4)

Pg. 1 of 2

Restrictions on Construction Phase Activity: Prohibit construction phase activity, described below, on big game high value and critical winter range during the period (December 1 - April 15) without regard for land ownership.

This condition would not apply to normal maintenance and operation of producing wells, described below. On nonfederal lands (where the federal government does not have either surface or subsurface ownership) RGC would be allowed to conduct construction phase activity if needed to avoid breech of contract or loss of lease rights. In the event construction phase activity proceeds into the winter closure period on non federal interest lands, RGC would make available appropriate documentation to UDWR, upon request.

Construction Phase Activity: Construction phase activity is considered to include all work associated with initial drilling and construction of facilities through completion, including installation of pumping equipment, connection with ancillary facilities and tie-in with pipelines necessary for product delivery.

RGC would not be allowed to initiate construction activity unless it is reasonable to believe that such work can be finished to a logical stopping point prior to December 1 of that year. Specific activities considered to be covered by the seasonal closure include all heavy equipment operation including but not limited to the following:

- Mobilization/Demobilization or operation of heavy equipment (crawler tractor, front end loader, backhoe, road grader, etc.)
- -Construction activity (road construction or upgrading, pad, pipeline, powerline, ancillary facilities, etc.),
- -Drilling activity (operator would not propose or initiate drilling activity if the project could not reasonably be expected to be finished to a logical stopping point by the December 1 date of that year.
- -Seismic operation, detonation of explosives

This seasonal closure would not apply to reconnaissance, survey/design and/or flagging of project work or other similar activity not requiring actions listed for heavy equipment operation.

<u>Production Phase:</u> A CBM well is considered to be in production phase when the well and ancillary facilities are completed to the point that they are capable of producing and delivering product for sale. It is noted that heavy equipment operation may be necessary in the performance of maintenance and operation of producing wells.

Restriction on Non Emergency Workover Operations: RGC is required to schedule non-emergency workover operations (defined below) on big game high value winter range outside the December 1 to April 15 date of the seasonal closure. RGC will be required to submit Sundry notices to BLM (or notification to UDWR on non-federal interest wells) in advance of workover operations proposed between December 1 and April 15. Sundry notices submitted as emergency work, may require independent corroboration by BLM geologist/petroleum engineers prior to work proceeding. Should BLM object to the emergency designation of the sundry notice, BLM would make notification of the objection within five working days of receipt of the sundry notice. In the absence of such notification or in the event of corroboration with the sundry notice, RGC would be permitted to proceed with the workover operation.

Non-emergency Workover Operations: Workover operations to correct or reverse a gradual loss of production over time (loss of production of five percent or less over a 60 day period) is considered to be routine or non-emergency workover operations and would not be permitted during the December 1 to April 15 time frame.

BG-3: WINTER RESTRICTIONS ON HIGH VALUE AND CRITICAL WINTER RANGE (BLM-37, FEIS, Chapter 2, Alternative D, pg. 2-48, see also Decision Record pg. 2 paragraph 4) Pg. 2 of 2

Emergency Workover Operations: Emergency work over operations are defined as downhole equipment failure problems or workover operation necessary to avoid shut in of the well or to avoid an immediate safety or environmental problem. Loss of production greater than five percent within a 60 day period is indicative of pump failure and will be treated as an emergency workover operation.

C. REQUIRED APPROVALS, REPORTS AND NOTIFICATIONS

Required verbal notifications are summarized in Table 1, attached.

<u>Building Location</u>- Contact the Price Field Office, Natural Resource Protection Specialist at least 48-hours prior to commencing construction of location.

<u>Spud</u>- The spud date will be reported to BLM 24-hours prior to spudding. Written notification in the form of a Sundry Notice (Form 3160-5) will be submitted to the Moab Field Office within 24-hours after spudding, regardless of whether spud was made with a dry hole digger or big rig.

<u>Daily Drilling Reports</u>- Daily drilling reports shall detail the progress and status of the well and shall be submitted to the Moab Field Office on a weekly basis.

Monthly Reports of Operations- In accordance with Onshore Oil and Gas Order No. 1, this well shall be reported on Minerals Management Service (MMS) Form 3160, "Monthly Report of Operations," starting the month in which operations commence and continuing each month until the well is physically plugged and abandoned. This report will be filed directly with MMS.

<u>Sundry Notices</u>- There will be no deviation from the proposed drilling and/or workover program without prior approval. "Sundry Notices and Reports on Wells" (Form 3160-5) will be filed, with the Moab Field Office, for approval of all changes of plans and subsequent operations in accordance with 43 CFR § 3162.3-2. Safe drilling and operating practices must be observed.

<u>Drilling Suspensions</u>- Operations authorized by this permit shall not be suspended for more than 30 days without prior approval of the Moab Field Office. All conditions of this approval shall be applicable during any operations conducted with a replacement rig.

<u>Undesirable Events</u>- Spills, blowouts, fires, leaks, accidents, or any other unusual occurrences shall be immediately reported to the BLM in accordance with requirements of NTL-3A.

<u>Cultural Resources</u>- If cultural resources are discovered during construction, work that might disturb the resources is to stop, and the Price Field Office is to be notified.

<u>First Production</u>- Should the well be successfully completed for production, the Moab Field Office will be notified when the well is placed in producing status. Such notification may be made by phone, but must be followed by a sundry notice or letter not later than five business days following the date on which the well is placed into production.

A first production conference will be scheduled as soon as the productivity of the well is apparent. This conference should be coordinated through the Price Field Office. The Price Field Office shall be notified prior to the first sale.

Well Completion Report- Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (Form 3160-4) will be submitted to the Moab Field Office not later than thirty-days after completion of the well or after completion of operations being performed, in accordance with 43 CFR § 3162.4-1. Two copies of all logs, core descriptions, core analyses, well test data, geologic summaries, sample description, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, will be filed with Form 3160-4. When requested, samples (cuttings and/or samples) will be submitted to the Moab Field Office.

Venting/Flaring of Gas- Gas produced from this well may not be vented/flared beyond an initial, authorized test period of 30 days or 50 MMcf, whichever first occurs, without the prior, written approval of the Moab Field Office. Should gas be vented or flared without approval beyond the authorized test period, the well may be ordered shut-in until the gas can be captured or approval to continue the venting/flaring as uneconomic is granted. In such case, compensation to the lessor shall be required for that portion of the gas that is vented/flared without approval and which is determined to have been avoidably lost.

<u>Produced Water</u>- An application for approval of a permanent disposal method and location will be submitted to the Moab Field Office for approval pursuant to Onshore Oil and Gas Order No.7.

Off-Lease Measurement, Storage, Commingling- Prior approval must be obtained from the Moab Field Office for off-lease measurement, off-lease storage and/or commingling (either down-hole or at the surface).

<u>Plugging and Abandonment</u>- If the well is completed as a dry hole, plugging instructions must be obtained from the Moab Field Office prior to initiating plugging operations.

A "Subsequent Report of Abandonment" (Form 3160-5) will be filed with the Moab Field Office within thirty-days following completion of the well for abandonment. This report will indicate where plugs were placed and the current status of surface restoration. Upon completion of approved plugging, a regulation marker will be erected in accordance with 43 CFR § 3162.6. Final abandonment will not be approved until the surface reclamation work required by the approved APD or approved abandonment notice has been completed to the satisfaction of the Price Field Office or the appropriate surface managing agency.

TABLE 1

NOTIFICATIONS

Notify Don Stephens (work: 435-636-3608, home: 435-637-7967) or Mike Kaminski (work: 435-636-3640, home: 435-637-2518) of the BLM, Price Field Office for the following:

- 2 days prior to commencement of dirt work, construction and reclamation;
- 1 day prior to spudding;
- 50 feet prior to reaching the surface casing setting depth.

If the people at the above numbers cannot be reached, notify the Moab Field Office at (435) 259-2100. If unsuccessful, contact the person listed below.

Well abandonment operations require 24 hour advance notice and prior approval. In the case of newly drilled dry holes, verbal approval can be obtained by calling the Moab Field Office at (435) 259-2100. If approval is needed after work hours, you may contact the following:

Eric Jones, Petroleum Engineer

Office: (435) 259-2117 Home: (435) 259-2214 STATE OF UTAH DIVISION OF OIL, GAS AND MINING ENTITY ACTION FORM - FORM 6 ADDRESS 6825 S. 5300 W. P.O. Box 851
Price, UT 84501

OPERATOR ACCT.	NO
OI LIVITON ACCI.	140

ACTION	CURRENT	NEW	API NUMBER	WELL NAME	T		WELLI	OCATIO	N	SPUD DATE	EFFECTIVE
CODE	ENTITY NO.	ENTITY NO.			00	SC	TP	RG	COUNTY	- SI OD DAIL	DATE
₽A	99999	12770	43-007-30578	USA 13-327	NWNW	13	15S	08E	Carbon	6/26/00	5/1/00
1	COMMENTS			entit	100	de	20	007	06		E
		A Land	Wash Only All Day						00		
WI	ELL DRILL	ED IN UN	IT OUTSIDE TH	E PA CUNFIDENTIAL							
PA	99999	12777	43-007-30619	USA 18-435	SWNW	18	14S	09E	Carbon	6/25/00	5/1/00
	COMMENTS:				6 01	1/2	tu a	ddi	ed.		
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*A	99999	12778	43-007-30581	USA 13-326	NWNE	13	15S	08E	Carbon	6/23/00	5/1/00
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▶ A	99999	12779	43-007-30577	USA 12-323	SESE	12	15S	08E	Carbon	6/22/00	5/1/00
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WE	TEL DETER	ED IN ON	IT OUTSIDE PA	CONFIDENTIAL							
WELL 5	COMMENTS			-	*						
L											

ACTION CODES (See Instructions on back of form)

- A Establish new entity for new well (single well only)
- B Add new well to existing entity (group or unit well)
- C Re-assign well from one existing entity to another existing entity
- D Re-assign well from one existing entity to a new entity
- E Other (explain in comments section)

NOTE: Use COMMENT section to explain why each Action Code was selected.

RECEIVED

JUN 3 0 2000

DIVISION OF OIL, GAS AND MINING

Frankie Hathaway Krankio Hathaway
Signature

Administrative Assistant

6/27/00

Title

Date

Phone No. (435)613-9777

UN D STATES DEPARTM OF THE INTERIOR BUREAU OF LAND MANAGEMENT

CHINI	DRY	NOTICES	CINA	REPORTS	ON WELL	S

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.

Use "APPLICATION FOR PERMIT--" for such proposals

FORM APPROVED	
Budget Bureau No. 1004-0135	
Expires: March 31, 1993	

Lease Designation and Serial	No.
TITTI 60402	

6.	If Indian,	Allottee	or	Tribe	Name
	TAT/A				

Non-Routine Fracturing

Conversion to Injection

Water Shut-Off

	IN/A	
SUBMIT	7. If Unit or CA, Agreement Designation Drunkards Wash UTU-67921X	
1. Type of Well Oil S Gas 2. Name of Operator River Gas Corporation 3. Address and Telephone No. 6825 S. 5300 W. P.O. Box 85	8. Well Name and No. USA 13-327 9. API Well No. 43-007-30578 10. Field and Pool, or Exploratory Area	
4. Location of Well (Footage, Sec., T., R., M., or Surve 1092' FNL, 941' FWL NW/4, NW/4, Sec.13, T15S, R08	Drunkards Wash 11. County or Parish, State Carbon County, Utah	
12. CHECK APPROPRIATE BOX(s)	TO INDICATE NATURE OF NOTIC	E, REPORT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION
☐ Notice of Intent ☐ Subsequent Report	Spud Notice Change of Name Recompletion	Change of Plans New Construction

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

Plugging Back

Casing Repair

Altering Casing

Please be advised that the USA 13-327 well was spud on 6/26/00 at 11:00 pm. Pense Brothers Rig #9 Dry Drill

Final Abandonment Notice

RECEIVED

JUN 3 0 2000

DIVISION OF OIL, GAS AND MINING

14. I hereby certify that th	e foregoing is true and correc	t		
Signed Hankie	Hathaway Title	Administrative Assistant	Date 06/27/2000	· · · · · · · · · · · · · · · · · · ·
(This space for Federal or	State office use)			
Approved by Conditions of approval, if		Date		

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Form 3160-5 (June 1990)

BUREAU OF LAND MANAGEMENT

SUNDRY	NOTICES	AND	REPORTS	ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. Use "APPLICATION FOR PERMIT--" for such proposals

FORM APPROVED
Budget Bureau No. 1004-0135
Expires: March 31, 1993

5.	Lease	Designation	and	Serial	No.
	HT	[1-60402			

6	. If Indian,	Allottee	or	Tribe	Name
	N/A				

IBMIT IN TRIPLICATE 7. If Unit or CA, Agreement Designation Drunkards Wash LITU-6		
	IBMIT IN TRIPLICATE	7. If Unit or CA, Agreement Designation Drunkards Wash UTU-6

SUBMIT IN T	Drunkards Wash UTU-67921X		
1. Type of Well Gas	CONFIDENTIAL	8. Well Name and No. USA 13-327	
2. Name of Operator River Gas Corporation		9. API Well No. 43-007-30578	
3. Address and Telephone No. 6825 S. 5300 W. P.O. Box 851 Pr		10. Field and Pool, or Exploratory Area Drunkards Wash	
4. Location of Well (Footage, Sec., T., R., M., or Survey Desc 1092' FNL, 941' FWL NW/4, NW/4, Sec.13, T15S, R08E, SI	,	11. County or Parish, State Carbon County, Utah	
12. CHECK APPROPRIATE BOX(s) TO	NDICATE NATURE OF NOTICE, REPO	DRT, OR OTHER DATA	
TYPE OF SUBMISSION	TYPE OF	ACTION	

Well Report Notice of Intent Change of Name Change of Plans Subsequent Report Recompletion New Construction Final Abandonment Notice Plugging Back Non-Routine Fracturing Casing Repair Water Shut-Off

Altering Casing Conversion to Injection 13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

See Attached:

RECEIVED

JUL 1 2 2000

DIVISION OF OIL, GAS AND MINING

14. I hereby certify that the fo	- •			
Signed Hankie	Hath andy Title	Adminstrative Assistant	Date	
(This space for Federal or Stat	e office use)			
Approved by Conditions of approval, if any	Title	Date		

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

DRUNKARDS WASH PROJECT DAILY WELL REPORT

USA 13-327 API NO: 43-007-30578

1092' FNL. 941' FWL

NWNW SEC: 13 TWN: 15S RNG: 08E SPUD TIME/DATE: 6/26/2000 11:00:00 AM

COUNTY: Carbon TD TIME/DATE: 6/29/2000 11:00:00 PM

ELEVATION: 6769 TD DEPTH: 3700

DRILLING CONTRACTOR: Pense Brothers Rig #9 ON-LINE TIME/DATE:

Bit Information

<u>Type</u>	Size	<u>In</u>	<u>Out</u>	Hours Rot	ating Hours
Air Hammer	15 in	0.00	12.00	2	1
Air Hammer	11 in	12.00	420.00	2.5	2
Air Hammer	7 7/8	420.00	1985.00	11	10
Tri-cone	7 7/8	2480.00	3700.00	38	13
	15 in				

Conductor Casing

Bore Hole Size: 15 in Conductor From: 0.00 To: 12.00

Casing Description: 12 3/4in PE Number of Joints: 1 Set @: 12.00

Cement: Amount:

Cement Report:

Surface Casing

Bore Hole Size: 11 in Surface Casing From: 0.00 To: 404.55

Casing Description: 8 5/8 in 24#/ft J-55 Number of Joints: 14 Set @: 404.55

Cement: G + 2%S-1 + 1/4#/sk D-29 Amount: 180.00

Cement Report: rigged up dowell safety meeting tested lines, pumped 180 sks. Of G WITH 11bbls. Return, shut

valve @ 9am.

Production Casing

Bore Hole Size: 7 7/8 in Prod.Casing From: 0.00 To: 3663.00

Casing Description: 5 1/2 in 17#/ft N-80 Number of Joints: 85 Length: 3663.00

Lead Cement: 50/50 POZ, 8%D20, 10%D44, 2%S001, 1/4#/sk Amount: 340.00

D29

Tail Cement: 10-1 RFC Amount: 85.00

Cement Report: rigged up dowell & pumped 340 sks. Of 50/50 poz, & 85 sks. Of rfc, displaced with 85 bbls. Of

water, with a trace of returns, plug down time @ 1:28 pm

Float Equipment: 5 1/2 float shoe Centralizers ran on: 2,5,9,13,21,

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JUL 1 2 2000

DIVISION OF OIL, GAS AND MINING

Drilling Data

DAY 1 6/27/2000

CURRENT DEPTH: 420 CURRENT OPERATIONS: running surface casing 8 **ROTATING HRS: 3.00**

5/8

7am-7pm no activity, 7pm-9pm moving in equipment, 9pm-10pm rain & lightning storm delay, 10pm-11pm rigged up & set up to drill conductor, 11pm-12am drilling conductor hole, 12am-1am set 12 ft. conductor, 1am-2:30am rigged up to drill surface hole, 2:30am-4am drilling to 420 ft., 4am-6am tripped out, 6am-7am set up to run 8 5/8 casing started in hole with casing.

Estimated Daily Cost:

DAY 2 6/28/2000

CURRENT DEPTH: 1980 CURRENT OPERATIONS: drilling 7 7/8 hole **ROTATING HRS: 10.0**

7am-8am rigged up cementers cemented hole. 8am-9am closed valve @ 9am. 9am-1pm waiting on cement to set up, 1pm-2pm installed bop, 2pm-5pm waiting on cement to set up, 5pm-7pm bop test, 7pm-8pm changed bit & tripped in hole, 8pm-9pm started drilling, 9pm-10pm @ 62 ft., 10pm-11pm 805 ft., 11pm-4am @ 1585 ft., 4am-6am @ 1855 ft., 6am-7am @ 1985 ft.

Estimated Daily Cost:

DAY 3 6/29/2000

CURRENT DEPTH: 3400 CURRENT OPERATIONS: drilling 7 7/8 **ROTATING HRS: 9.00**

7am-11am drilling 7 7/8 bore hole @ 2005, 11am-12pm @ 2455, 12pm-1pm @ 2480 started tripping out, 1pm-5pm tripping out with drill pipe, 5pm-6pm run drill colars, 6pm-10pm run rods in hole, 10pm-12am drilling with tri cone @ 2685, 12am-4am @ 3220, 4am-5am @ 3310, 5am-7am @ 3400,

Estimated Daily Cost:

DAY 4 6/30/2000

CURRENT DEPTH: 3700 CURRENT OPERATIONS: logging well **ROTATING HRS: 4.00**

7am-8am drilling @ 3490, 8am-9am @ 3610, 10am-11am td @ 3700, 11am-12pm circulated 1 hr., 12pm-2pm tripped to check valve, 2pm-3pm run to 3160, 3pm-5pm mud up hole, 5pm-6pm run bit to bottom, 6pm-7pm on bottom circulated, 7p-8pm circulated mud, 8pm-10pm short tripped, 10pm-12am circulated hole drilling back on bottom, 12am-2am circulated 2hrs., 2am-5am tripping out of hole with drill pipe, 5am-6:30am laid down drill colars, 6:30am-7am hooked up loggers.

Estimated Daily Cost:

DAY 5 7/1/2000

CURRENT DEPTH: 3700 CURRENT OPERATIONS: 5 1/2 casing ROTATING HRS: 0.00

7am-9:30am logging well, 9:30-10am rigged down loggers, released rig.10am-12pm moving equiptment. 12pm-6pm no activity, 6pm-7pm rigged up work over rig, 7pm-7am no activity.

Estimated Daily Cost:

DAY 6 7/2/2000

CURRENT DEPTH: 3700

CURRENT OPERATIONS: scraper run

ROTATING HRS: 0.00

rigged up rig set pipe racks unloaded casing talley pipe started in hole with 84 its. Of 5 1/2 casing, rigged up dowell & pumped 340 sks. Lead & 85 sks. Tail rigged down dowell & shut down for night.

Estimated Daily Cost:

DAY 7 7/3/2000

CURRENT DEPTH: 3700 CURRENT OPERATIONS: none **ROTATING HRS: 0.00**

set up to run scraper & tubing picked up 117 its. Of 2 7/8 tubing tagged up @ 3698 tripped out laying down rigged down & moved.

Estimated Daily Cost:

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JUL 1 2 2000

DIVISION OF OIL, GAS AND MINING Form 3160-5 (June 1990)

NW/4, NW/4, Sec.13, T15S, R08E, SLB&M

BUREAU OF LAND MANAGEMENT

FORM APPROVED
Budget Bureau No. 1004-0135
Expires: March 31, 1993

Budget Bureau No. 1004-0135
Expires: March 31, 1993

Expires: March 31, 1993
ease Designation and Serial No.
UTU-60402

SUNDRY NOTICES AND REPORTS ON WELLS	
s form for proposals to drill or to deepen or reentry to a different reser	vo

Use "APPi

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. Use "APPLICATION FOR PERMIT" for such proposals	6. If Indian, Allottee or Tribe Name N/A
SUBMIT IN TRIPLICATE	7. If Unit or CA, Agreement Designation Drunkards Wash UTU-67921X
1. Type of Well Control CUNFIDENTIAL	8. Well Name and No. USA 13-327
2. Name of Operator River Gas Corporation	9. API Well No. 43-007-30578
3. Address and Telephone No. 6825 S. 5300 W. P.O. Box 851 Price, Utah 84501 (435)613-9777	10. Field and Pool, or Exploratory Area Drunkards Wash
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 1092' FNL, 941' FWL NIV//4 NIV//4 Co. 12 T155 D09E SLD 8-M	11. County or Parish, State Carbon County, Utah

12. CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE	, REPORT, OR OTHER DATA
TYPE OF SUBMISSION	1	TYPE OF ACTION
☐ Notice of Intent ☐ Subsequent Report ☐ Final Abandonment Notice	Well Report Change of Name Recompletion Plugging Back Casing Repair Altering Casing	Change of Plans New Construction Non-Routine Fracturing Water Shut-Off Conversion to Injection

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

See Attached:



JUL 15 200

DIVISION OF OIL, GAS AND MINING

14. I hereby certify that the foregoing			07/00/0000
Signed trankin Hath	way Titl	de Administrative Assistant	Date07/20/2000
(This space for Federal or State office u	ise)		
Approved by Conditions of approval, if any:	Title	Date	
Title 18 U.S.C. Section 1001, makes it fraudulent statements or representation.			any department or agency of the United States any false, fictitious or

DRUNKARDS WASH PROJECT DAILY WELL REPORT

USA

13-327

API NO: 43-007-30578

1092' FNL, 941' FWL

NWNW SEC: 13 TWN: 15S RNG: 08E

COUNTY: Carbon **ELEVATION:**

6769

DRILLING CONTRACTOR: Pense Brothers Rig #9

SPUD TIME/DATE: 6/26/2000 11:00:00 AM TD TIME/DATE: 6/29/2000 11:00:00 PM

TD DEPTH: 3700

ON-LINE TIME/DATE:

Bit Information

<u>Type</u>	<u>Size</u>	<u>In</u>	<u>Out</u>	<u>Hours</u>	Rotating Hours
Air Hammer	15 in	0.00	12.00	2	1
Air Hammer	11 in	12.00	420.00	2.5	2
Air Hammer	7 7/8	420.00	1985.00	11	10
Tri-cone	7 7/8	2480.00	3700.00	38	13
	15 in				

Conductor Casing

Bore Hole Size: 15 in

Conductor From: 0.00

To: 12.00

Casing Description: 12 3/4in PE

Number of Joints: 1

Set @: 12.00

Cement:

Amount:

Cement Report:

Surface Casing

Bore Hole Size: 11 in

Surface Casing From: 0.00

To: 404.55

Casing Description: 8 5/8 in 24#/ft J-55

Number of Joints: 14

Set @: 404.55

Cement: G + 2%S-1 + 1/4#/sk D-29

Amount: 180.00

Cement Report: rigged up dowell safety meeting tested lines, pumped 180 sks. Of G WITH 11bbls. Return, shut

valve @ 9am.

Production Casing

Bore Hole Size: 7 7/8 in

Prod.Casing From: 0.00

To: 3663.00

Casing Description: 5 1/2 in 17#/ft N-80

Number of Joints: 85

Length: 3663.00

Lead Cement: 50/50 POZ, 8%D20, 10%D44, 2%S001, 1/4#/sk Amount: 340.00

D29

Tail Cement: 10-1 RFC

Amount: 85.00

Cement Report: rigged up dowell & pumped 340 sks. Of 50/50 poz, & 85 sks. Of rfc, displaced with 85 bbls. Of

water, with a trace of returns, plug down time @ 1:28 pm

Float Equipment: 5 1/2 float shoe

Centralizers ran on: 2,5,9,13,21,

DIVIDIGM OF OIL, G. OF ALLD LIMING

USA 13-327

Page 1 of 3

Drilling Data

DAY 1 6/27/2000

CURRENT DEPTH: 420 CURRENT OPERATIONS: running surface casing 8 ROTATING HRS: 3.00 5/8

7am-7pm no activity, 7pm-9pm moving in equipment, 9pm-10pm rain & lightning storm delay, 10pm-11pm rigged up & set up to drill conductor, 11pm-12am drilling conductor hole, 12am-1am set 12 ft. conductor, 1am-2:30am rigged up to drill surface hole, 2:30am-4am drilling to 420 ft., 4am-6am tripped out, 6am-7am set up to run 8 5/8 casing started in hole with casing.

Estimated Daily Cost:

DAY 2 6/28/2000

CURRENT DEPTH: 1980 CURRENT OPERATIONS: drilling 7 7/8 hole ROTATING HRS: 10.0 7am-8am rigged up cementers cemented hole, 8am-9am closed valve @ 9am, 9am-1pm waiting on cement to set up, 1pm-2pm installed bop, 2pm-5pm waiting on cement to set up, 5pm-7pm bop test, 7pm-8pm changed bit & tripped in hole, 8pm-9pm started drilling, 9pm-10pm @ 62 ft., 10pm-11pm 805 ft., 11pm-4am @ 1585 ft.

4am-6am @ 1855 ft., 6am-7am @ 1985 ft.

6/29/2000

Estimated Daily Cost:

DAY 3

CURRENT DEPTH: 3400 CURRENT OPERATIONS: drilling 7 7/8

ROTATING HRS: 9.00

7am-11am drilling 7 7/8 bore hole @ 2005, 11am-12pm @ 2455, 12pm-1pm @ 2480 started tripping out. 1pm-5pm tripping out with drill pipe, 5pm-6pm run drill colars, 6pm-10pm run rods in hole, 10pm-12am drilling with tri cone @ 2685, 12am-4am @ 3220, 4am-5am @ 3310, 5am-7am @ 3400.

Estimated Daily Cost:

DAY 4 6/30/2000

CURRENT DEPTH: 3700 CURRENT OPERATIONS: logging well **ROTATING HRS: 4.00**

7am-8am drilling @ 3490, 8am-9am @ 3610, 10am-11am td @ 3700, 11am-12pm circulated 1 hr., 12pm-2pm tripped to check valve, 2pm-3pm run to 3160, 3pm-5pm mud up hole, 5pm-6pm run bit to bottom, 6pm-7pm on bottom circulated, 7p-8pm circulated mud, 8pm-10pm short tripped, 10pm-12am circulated hole drilling back on bottom, 12am-2am circulated 2hrs., 2am-5am tripping out of hole with drill pipe, 5am-6:30am laid down drill colars, 6:30am-7am hooked up loggers.

Estimated Daily Cost:

7/1/2000

DAY 5

CURRENT DEPTH: 3700 CURRENT OPERATIONS: 5 1/2 casing **ROTATING HRS: 0.00**

7am-9:30am logging well, 9:30-10am rigged down loggers, released rig.10am-12pm moving equiptment, 12pm-6pm no activity, 6pm-7pm rigged up work over rig, 7pm-7am no activity.

Estimated Daily Cost:

DAY 6 7/2/2000

CURRENT DEPTH: 3700 CURRENT OPERATIONS: scraper run ROTATING HRS: 0.00

rigged up rig set pipe racks unloaded casing talley pipe started in hole with 84 jts. Of 5 1/2 casing, rigged up dowell & pumped 340 sks. Lead & 85 sks. Tail rigged down dowell & shut down for night.

Estimated Daily Cost:

7/3/2000

DAY 7

CURRENT DEPTH: 3700 CURRENT OPERATIONS: none **ROTATING HRS: 0.00** set up to run scraper & tubing picked up 117 jts. Of 2 7/8 tubing tagged up @ 3698 tripped out laying down rigged down & moved.

Estimated Daily Cost:

DATE OF OF CIL CLEANING LINE Form 3160-4 (November 1983) (formerly 9-330)

DEPART OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUBMIT IN DUI LICATE (See other Instructions on Form approved. Budget Bureau No.1004-0137 Expires August 31,1985

(formerly 9-330)						str	uctions on	5.]	LEASE DESIGN	ATION /	AND SERIAL NO.
						rev	erse side)		UTU - 60		
W	ELL COMPLET	ION OR RECO	MPLETIC	ON REF	ORT AND	LOG'				OTTEE (OR TRIBE NAME
1a. TYPE OF WELL:		OIL GA WELL WE	S LL X DRY	$\overline{\Box}$	Other				N/A JNIT AGREEMI	ENTENIAN	
b. TYPE OF COMPLE NEW	TION:	DEEP PLU	_	ш	Other			i			ль h UTU-67921)
		EN BAG			Other				ARM OR LEAS		
2. NAME OF OPERAT	OR				HM-IN	ENT	HAI		USA		
	River (Gas Corporati	ion			-141	IUT		VELL NO.		
3. ADDRESS OF OPER									13-327		
	5. 5300 W. P.O				(435) 613	3-977	7	ļ	FIELD AND PO	•	
4. LOCATION OF WEL At surface	L (Report location clearly at	nd in accordance with any 092' FNL, 941'	•	ts)				<u> </u>	Drunkard		
At top prod. inter	val reported below	0,72 11112, 741	TWL					11.	SEC., T., Ř., M., OR AREA	OR BLO	CK AND SURVEY
At total depth								NW	//NW, Sec.	13,T1	5S,R08E,SLB&N
				ERMIT NO.		DATI	E ISSUED	12. (COUNTY		13. STATE
15. DATE SPUDDED	16. DATE T.D. REA	ACHED 17 DA		007-305 (Ready to	78 8	3/5/99	ED DT CD		Carbon		UTAH
6/26/00	6/29/0	mend)	7/19/00	(reday to		59' GR		, E1C.)		19. ELE	v. casinghead N/A
20. TOTAL DEPTH, MD	0 & TVD 21. P	LUG BACK T.D., MD &	TVD		LTIPLE COMPL., MANY		23. IN	TERVALS ULLED BY	ROTAR' to TD	Y TOOLS	
3700° 24. PRODUCING INTER	RVAL(S), OF THIS COMPL	3663' ETIONTOP, BOTTOM	NAME (MD OR		N/	'A			1010		
	- Top Coal 3214'		·	,				•		- 1	WAS DIRECTIONAL SUR VE NIOADE
26. TYPE ELECTRIC AN	ND OTHER LOGS RUN				2-3-00	27. WAS	WELL COR	ED			SOK-VEINIMADE
Dual Induct.L	aterolog,CBL, Si	pect.Litho Dens	.Comp.Net	it.GR lo	g ,	ļ		No			
CASING SIZE	WEIGHT, LB./FT.	DEPTH SET (MD)			D (Report all strin		vell) CEMENT RI	COND			
12-3/4"	Conductor PE	12'	15		180 sksG+2						AMOUNT PULLED
8-5/8"	24#	405'	11			<u> </u>			14,1/4#/skD20,2%S1		
5-1/2"	17#	3663'	7-7.		85sks10-1 F				7381020,270	31	
						<u>`</u>				-	
29.		RECORD				30.		TÜ	BING RECORI	5	
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEN	MENT	SCREEN (MD)		ZĒ		H SET (MD)		PACKER SET
						2-7	//8"	3	254'		
31. PERFORATION REC	ORD (Interval, size and mim	her)			32.	A (TOHS OF	FRACTURE	CEMENT SQL	IEEZE E	TC
1) Upper: 3214'-3	3222', 3232'-3238', 3	246'-3250'	4spf.88"		DEPTH INTERVA		, sno ₁ ,		ND KIND OF M		
2) Middle: 3260'	-3270', 3274'-3278',	3299'-3301', 3308'	-3310' 4spf .88"	U	pper 3214'-325	0,	25.000				792 bbl fluid
3) Lower: 3334'-	3336', 3342'-3344', 3	3348'-3352', 3380'-	3396'	М	iddle 3260'-33		30,500	0# 20/40;	35,700# 1	6/30;	786 bbl fluid
			4spf.88"	it.	wei 33341-33	96,					822 bbl fluid
3,											
OATE FIRST PRODUCTI	ON PRODUCTION	N METHOD (Flowing, ga	v lift mouning e		RODUCTION						
8/3/00		ng 2-1/2x2x16		ize unu type o	y pumpy				WEL shut-	in)	US (Producing or oducing
ATE OF TEST	HOURS TESTED	CHOKE SIZE N/A	PROD'N. FOR		ILBBL.	GAS	MCF.	WAT	ERBBL.		S-OIL RATIO
8/3/00 LOW. TUBING PRESS.	24 CASING PRESSURE	CALCULATED	OILBBL.	>	N/A GASMCF.		76	FUR FOR	327		N/A
27	27	24-HOUR RATE	N/A		GASMCF.	6	WA'	TERBBL. 327	OII		ti - api (corr.) N/A
	S (Sold, used for fuel, vented, SOLD				TEST WITNES			321			11/71
5. LIST OF ATTACHMEN					Je	erry H.	Dietz				
. DIST OF ATTACHIVE	11.0	,			770	1 Pro-	Processing	K William			OY
of I hereby certify that the formal GNED Jean Semb	oregoing and attached inform	nation's complete and for	rect as determined Permit Sp	from all avai	lable records	Linear C	Ballet Access	W tensor a	0/20/0	·	
GNED John Boille	film	<u>Alinfobibli</u>	r crimit sp	ColailSt		معو پھن	O n r	DATE	8/30/00		
						5.19	2 T T T	27 29 63 2			

WELL NUMBER: USA 13-327

73 SINANE VO POR DISCOURS. Claws all important zones of perceich and sorter thereof, cored intervals, and all encourage and started perceich cored intervals. TOP		T	TH				<u> </u>	 	
38. NAME Blue Gate Bentonite Shale Ferron Sandston	S		TRUE VERT. DEF	\$ 15 \\ \frac{1}{2} \cdot \fra					
38. NAME Blue Gate Bentonite Shale Ferron Sandston	OLOGIC MARKEI	TOP	MEAS.DEPTH	3050'	3534'	3208'		 	
Y OP POROUS ZOMES: (Show all important zones of porosity and contents thereof, cored intervals; and all csts, including depth interval tested, cushion used, time tool open, Bowing and shut-in pressures, and DESCRPTION CONTENTS, ETC. 3220' 3391' Coals and Sandstones Coal Interval: 3220'-3391' Coal Interval: 3220'-3391'				Blue Gate Bentonite	Tununk Shale	Ferron Sandston		 	
Y OF POROUS ZONES; (Show all important zones of porosity and contents thereoff, cored interval; and a ests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and DN TOP BOTTOM DESCRIPTION, CONTENTS, ETC. 3220 3391' Coal Interval: 3220-3391' Coal Interval: 3220-3391'									
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ests, including depth interval tested, Solven all interval tested, TOP 3220'	mportant zones of cushion used, tim	BOTTOM	3391'						
ests, including de	ONES: (Show all i pth interval tested,)P	3220'						
>= 9IO1	OF POROUS Z sts, including de		<u> </u>						
37 SUMMARY OI drill-stem, tests, recoveries): FORMATION FETTON	37 SUMMARY drill-stem, te recoveries):	FORMATIO	Ferron						

STATE	OF	UTAH	

STATE OF UTAH	•
DIVISION OF OIL, GAS AND I	MINING
	5. Lease Designation and Serial Number:
SUNDRY NOTICES AND REPORTS	ON WELLS 6. If Indian, Allottee or Tribe Name:
Do not use this form for proposals to drill new wells, deepen existing wells, or to reent Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for	nter plugged and abandoned wells. 7. Unit Agreement Name:
1. Type of Well: OIL GAS 🖾 OTHER:	8. Well Name and Number:
2. Name of Operator: River Gas Corporation	9. API Well Number:
3. Address and Telephone Number: 6825 S. 5300 W. P.O. Box 851 Price, Utah 8450	10. Field or Pool, or Wildcat:
Location of Well Footages:	
QQ, Sec., T., R., M.: SLB & M	county: Carbon County State: Utah
11. CHECK APPROPRIATE BOXES TO INDICATE	NATURE OF NOTICE, REPORT, OR OTHER DATA
NOTICE OF INTENT (Submit in Duplicate)	SUBSEQUENT REPORT
☐ Abandon ☐ New Construction	(Submit Original Form Only) ☐ Abandon * ☐ New Construction
☐ Repair Casing ☐ Pull or Alter Casing	☐ Repair Casing ☐ Pull or Alter Casing
☐ Change of Plans ☐ Recomplete	☐ Change of Plans ☐ Reperforate
☐ Convert to Injection ☐ Reperforate	☐ Convert to Injection ☐ Vent or Flare
☐ Fracture Treat or Acidize ☐ Vent or Flare	☐ Fracture Treat or Acidize ☐ Water Shut-Off
☐ Multiple Completion ☐ Water Shut-Off	□ Other
Other Change of Operator	Date of work completion
Approximate date work will start	
	Report results of Multiple Completions and Recompletions to different reservoirs on WELL COMPLETION OR RECOMPLETION REPORT AND LOG form.
	Must be accompanied by a cement verification report.
Please be advised that River Gas Corporation is transferring Company 9780 Mt. Pyramid Court, Englewood, CO 8011	ing ownership of the attached list of wells to Phillips Petroleum 12. Petroleum Company P.O. Box 3368, Englewood, CO 80155-

(This space for state use only)

Name & Signature: Cal Hurtt

Caldwill

Title: Development Manager

Drunkards Wash Total Well Count

(Through 2000 Drilling Season)

Well #	API#	Location	Section	Tship	Range
Utah 25-09-01	4300730130	1683 FSL, 877 FEL	25	148	09E
Utah 36-01-02	4300730178	600 FNL, 620 FEL	36	148	09E
Utah 31-03-03	4300730143	740 FNL, 1780 FWL	31	14S	10E
Utah 36-03-04	4300730142	822 FNL, 2176 FWL	36	148	09E
Utah 36-09-05	4300730144	2050 FSL, 700 FEL	36	14S	09E
Utah 25-07-06	4300730156	2599 FNL, 1902 FEL	25	14S	09E
Utah 25-11-07	4300730157	1718 FSL, 2210 FWL	25	14S	09E
Utah 26-16-08	4300730181	800 FSL, 750 FEL	26	14S	09E
Utah 35-01-09	4300730180	650 FNL, 850 FEL	35	148	09E
Utah 31-12-10	4300730183	1995 FSL, 745 FWL	31	14S	10E
Utah 36-11-11	4300730184	1837 FSL, 1903 FWL	36	148	09E
Utah 19-14-12	4300730182	860 FSL, 1780 FWL	19	14S	10E
Utah 30-05-13	4300730179	1493 FNL, 728 FWL	30	14S	10E
Utah 30-13-14	4300730185	612 FSL, 670 FWL	30	148	10E
Utah 24-01-15	4300730191	1320 FNL, 1320 FEL	24	14S	09E
Utah 24-03-16	4300730187	1310 FNL, 1525 FWL	24	14S	09E
Utah 24-12-17	4300730208	1320 FSL, 1320 FWL	24	14S	09E
Utah 24-16-18	4300730192	482 FSL, 940 FEL	24	148	09E
Utah 23-02-19	4300730207	963 FNL, 1470 FEL	23	148	09E
Utah 23-04-20	4300730194	1291 FNL, 1257 FWL	23	14S	09E
Utah 23-14-21	4300730200	739 FSL, 1716 FWL	23	14S	09E
Utah 23-09-22	4300730201	1320 FSL, 1320 FEL	23	14S	09E
Utah 26-01-23	4300730205	1320 FNL, 1320 FEL	26	14S	09E
Utah 26-06-24	4300730202	1480 FNL, 2000 FWL	26	14S	09E
Utah 26-11-25	4300730204	1500 FSL, 1500 FWL	26	148	09E
Utah 35-03-26	4300730203	1085 FNL, 1805 FWL	35	14S	09E
Utah 35-10-27	4300730197	2567 FSL, 2151 FEL	35	14S	09E
Utah 35-13-28	4300730198	1236 FSL, 1152 FWL	35	14S	09E
Utah 27-08-29	4300730193	2134 FNL, 753 FEL	27	14S	09E
Utah 27-09-30	4300730186	1359 FSL, 707 FEL	27	148	09E
Utah 34-01-31	4300730196	464 FNL, 540 FEL	34	148	09E
Utah 34-09-32	4300730195	1938 FSL, 435 FEL	34	148	09E
Utah 25-04-33	4300730206	920 FNL, 780 FWL	25	14S	09E
Prettyman 10-15-34	4300730211	842 FSL, 1419 FEL	10	148	09E
Utah 10-36	4300730302	1213 FNL, 469 FEL	10	15S	09E
Utah 12-15-37	4300730210	1158 FSL, 1494 FEL	12	15S	09E
Utah 06-38	4300730217	899 FNL, 1730 FEL	6	15S	10E
Utah 06-39	4300730218	934 FNL, 819 FWL	6	15S	10E
Utah 06-40	4300730219	2180 FSL, 1780 FEL	6	15S	10E
Utah 06-41	4300730254	2124 FSL, 1054 FWL	6	15S	10E
Utah 01-42	4300730220	860 FNL, 1780 FEL	1	15S	09E
Utah 01-43	4300730221	808 FNL, 1451 FWL	1	15S	09E
Utah 01-44	4300730222	860 FSL, 1320 FWL	1	15S	09E
Utah 01-45	4300730223	1219 FSL, 1318 FEL	1	15S	09E
Utah 02-46	4300730224	860 FNL, 860 FEL	2	15S	09E

Utah 02-47	4300730225	1318 FNL, 1791 FWL	2	158	09E
Utah 02-48	4300730225	1780 FSL, 860 FEL	2	15S	09E
Utah 02-49	4300730227	1320 FSL, 2080 FWL	2	158	09E
Utah 11-50	4300730228	860 FNL, 860 FEL	11	158	09E
Utah 11-51	4300730229	1000 FNL, 1900 FWL	11	15S	09E
Utah 11-52	4300730229	1400 FSL, 1100 FEL	11	158	09E
Utah 11-53	4300730230	1780 FSL, 1800 FWL	11	158	09E
Utah 12-54	4300730231	875 FNL, 1015 FWL	12	15S	09E
Utah 12-55	4300730232	1500 FNL, 1320 FEL	12	158	09E
Utah 12-56	4300730233	1500 FSL, 1320 FWL	12	15S	09E
Utah 07-57	4300730234	1421 FNL, 1003 FWL	7	158	10E
Utah 07-58	4300730235	1495 FNL, 2006 FEL	7	158	10E
Utah 07-59	4300730237	1400 FSL, 2100 FEL	7	158	10E
Utah 07-60	4300730237	954 FSL, 1256 FWL	7	15S	10E
Utah 14-61	4300730238	1386 FNL, 931 FEL	14	158	
		980 FNL, 1385 FWL		·	09E
Utah 14-62	4300730240 4300730241		14	158	09E
Utah 14-63	<u> </u>	1780 FSL, 1320 FEL	J	158	09E
Utah 14-64	4300730242	907 FSL, 1392 FWL	14	158	09E
Utah 13-65	4300730243	1320 FNL, 1200 FEL	13	158	09E
Utah 13-66	4300730244	1276 FNL, 1301 FWL	13	158	09E
Utah 13-67	4300730245	1800 FSL, 1500 FEL	13	158	09E
Utah 13-68	4300730246	1320 FSL, 1320 FWL	13	158	09E
Utah 18-69	4300730427	1320 FNL, 1320 FWL	18	158	10E
Utah 18-70	4300730248	1110 FNL, 2127 FEL	18	158	10E
Utah 18-71	4300730249	1764 FSL, 1767 FEL	18	158	10E
Utah 18-72	4300730250	2100 FSL, 1100 FWL	18	158	10E
USA 19-73	4300730392	1664 FNL, 1412 FEL	19	158	10E
Utah 14-74	4300730529	1365 FSL, 1988 FEL	14	148	09E
Utah 14-75	4300730263	1036 FSL, 1622 FWL	14	148	09E
Utah 22-76	4300730251	1320 FNL, 660 FEL	22	148	09E
Utah 19-77	4300730252	1780 FSL, 660 FWL	19	148	10E
Williams 30-78	4300730279	460 FNL, 660 FEL	30	148	10E
Utah 31-79	4300730253	1780 FSL, 1780 FEL	31	148	10E
Utah 24-80	4300730255	590 FNL, 1612 FWL	24	158	09E
Utah 24-81	4300730256	1067 FNL, 1361 FEL	24	158	09E
Utah 32-82	4300730257	600 FNL, 2028 FEL	32	158	09E
Utah 21-83	4300730259	1780 FNL, 460 FWL	21	15S	10E
H&A 07-84	4300730258	1780 FSL, 1780 FWL	7	158	09E
Utah 27-85	4300730261	2173 FNL, 676 FWL	27	148	08E
Utah 24-86	4300730267	1788 FSL, 1677 FEL	24	158	09E
Utah 24-87	4300730375	1780 FSL, 1333 FWL	24	15S	09E
USA 15-88	4300730264	872 FSL, 875 FEL	15	148	09E
Telonis 22-89	4300730266	836 FNL, 1766 FWL	22	148	09E
Telonis 21-90	4300730328	1272 FNL, 1188 FEL	21	148	09E
USA 13-91	4300730568	1443 FSL, 1017 FWL	13	148	09E
Utah 13-92	4300730439	624 FSL, 899 FEL	13	148	09E
Utah 18-93	4300730587	556 FSL, 673 FWL	18	14S	10E
Utah 05-95	4300730269	640 FNL, 580 FWL	5	15S	10E
Utah 05-94	4300730270	1520 FSL, 1320 FWL	5	15S	10E

Utah 05-96	4300730271	1780 FSL, 2180 FEL	5	15S	10E
Utah 08-97	4300730272	1495 FNL, 1273 FEL	8	15S	10E
Utah 08-98X	4300730285	1341 FNL, 1319 FWL	8	15S	10E
Utah 08-99	4300730274	1500 FSL, 1120 FWL	8	15S	10E
Utah 08-100	4300730275	1500 FSL, 1400 FEL	8	15S	10E
Utah 17-101	4300730416	460 FNL, 2180 FEL	17	15S	10E
Utah 17-102	4300730277	810 FNL, 910 FWL	17	15S	10E
Utah 17-103	4300730278	1520 FSL, 1120 FWL	17	15S	10E
Powell 19-104	4300730282	1327 FNL, 1458 FWL	19	15S	10E
Powell 19-105	4300730283	1239 FSL, 1325 FWL	19	15S	10E
Utah 23-106	4300730280	150 FNL, 1400 FEL	23	15S	09E
Utah 23-107	4300730281	1252 FNL, 1255 FWL	23	15S	09E
Birkinshaw 19-108	4300730284	1305 FNL, 1192 FEL	19	15S	09E
Utah 36-109	4300730268	1800 FNL, 1800 FWL	36	15S	09E
Utah 16-110	4301530250	860 FSL, 2000 FWL	16	16S	09E
Fausett 09-111	4300730428	2215 FSL, 354 FEL	9	14S	09E
Fausett 10-112	4300730415	1590 FSL, 1342 FWL	10	148	09E
Giacoletto 11-113	4300730335	500 FSL, 2070 FWL	11	148	09E
Prettyman 11-114	4300730340	471 FSL, 1828 FEL	11	148	09E
Giacoletto 13-120	4300730407	1200 FNL, 1219 FWL	13	14S	09E
Giacoletto 14-121	4300730345	1200 FNL, 1060 FEL	14	148	09E
USA 14-122	4300730404	1500 FNL, 1039 FWL	14	14S	09E
Utah 30-125	4300730262	630 FSL, 1627 FEL	30	148	10E
Utah 31-126	4300730305	1954 FNL, 1291 FEL	31	148	10E
Robertson 32-127	4300730374	646 FNL, 349 FWL	32	148	10E
Utah 04-129	4300730309	700 FWL, 1850 FSL	4	158	10E
Utah 04-130	4300730519	860 FSL, 2150 FEL	4	15S	10E
Sampinos 16-131	4300730610	1201 FNL, 1016 FWL	16	158	10E
Jensen 16-132	4300730588	1206 FSL, 1240 FWL	16	158	10E
LDS 17-133	4300730296	1500 FSL, 1700 FEL	17	15S	10E
Utah 25-134	4300730399	745 FNL, 1482 FWL	25	15S	09E
Utah 36-135	4300730341	850 FNL, 850 FEL	36	15S	09E
Utah 36-136	4300730343	465 FSL, 660 FWL	36	15S	09E
Utah 36-137	4300730342	2180 FSL, 1800 FEL	36	15S	09E
Utah 02-138	4301530288	638 FNL, 1865 FEL	2	16S	09E
Utah 02-139	4301530289	1890 FNL, 850 FWL	2	16S	09E
Utah 02-140	4301530290	850 FSL, 1800 FWL	2	16S	09E
Utah 02-141	4301530291	1800 FSL, 1950 FEL	2	16S	09E
Telonis 15-142	4300730319	1320 FSL, 860 FWL	15	148	09E
Fausett 16-143	4300730319	1320 FNL, 1320 FEL	16	148	09E
Fausett 16-144	4300730320	1800 FNL, 860 FWL	16	148	09E
Telonis 16-145	4300730321	1320 FSL, 1320 FWL	16	14S	09E
Paar 16-146	4300730322	843 FSL, 2157 FEL			
Christiansen 17-147	4300730323	860 FSL, 1800 FWL	16	148	09E
Christiansen 17-147	4300730324		17	148	09E
		1250 FSL, 1100 FEL	17	14S	09E
Birkinshaw 18-149	4300730326	500 FSL, 500 FEL	18	14S	09E
Telonis 19-150	4300730300	751 FNL, 1840 FWL	19	148	09E
Telonis 19-151	4300730299	860 FSL, 2000 FWL	19	148	09E
Telonis 20-152	4300730327	1320 FNL, 1900 FEL	20	14S	09E

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Telonis 21-153	4300730329	860 FNL, 1800 FWL	21	14S	09E
Telonis 29-154	4300730330	800 FNL, 1500 FWL	29	148	09E
Telonis 29-155	4300730331	1800 FSL, 1250 FWL	29	14S	09E
Telonis 30-156	4300730301	910 FNL, 868 FEL	30	14S	09E
Telonis 30-157	4300730332	1800 FSL, 580 FEL	30	14S	09E
Utah 32-158	4300730333	1038 FNL, 1768 FEL	32	148	09E
Utah 32-159	4300730334	2011 FNL, 1426 FWL	32	148	09E
Utah 32-160	4300730398	1500 FSL, 1780 FWL	32	14S	09E
Utah 32-161	4300730336	415 FSL, 1408 FEL	32	14S	09E
Utah 36-162	4300730315	2053 FNL, 685 FEL	36	14S	08E
Utah 36-163	4300730316	860 FNL, 2100 FWL	36	14S	08E
Utah 36-164	4300730317	1070 FSL, 2000 FWL	36	148	08E
Utah 36-165	4300730318	1100 FSL, 1500 FEL	36	14S	08E
Utah 02-166	4300730337	1219 FNL, 1738 FEL	2	158	08E
Utah 02-167	4300730338	660 FNL, 2075 FWL	2	15S	08E
Utah 02-168	4300730339	1800 FSL, 2100 FWL	2	15S	08E
Utah 02-169	4300730308	754 FSL, 1000 FEL	2	15S	08E
Seamons 32-170	4300730291	700 FNL, 500 FWL	32	13S	09E
Pinnacle Peak 19-171	4300730117	1320 FSL, 1320 FEL	19	14S	09E
Telonis 20-172	4300730107	1980 FSL, 660 FEL	20	14S	09E
Powell 30-173	4300730346	1200 FNL, 1200 FWL	30	15S	10E
Stella-Hamaker 10-174	4300730116	852 FNL, 1971 FWL	10	15S	08E
Utah 31-175	4301530317	897 FNL, 1731 FWL	31	16S	09E
USA 15-176	4300730450	2588 FNL, 1155 FEL	15	148	09E
USA 09-178	4300730419	428 FSL, 2527 FWL	9	14S	09E
USA 17-180A	4300730622	2563 FNL, 1383 FWL	17	14S	09E
USA 18-182	4300730417	1068 FSL, 1972 FWL	18	14S	09E
USA 24-183	4300730469	828 FNL, 624 FEL	24	14S	08E
Utah 27-187	4300730395	1400 FNL, 1400 FWL	27	14S	09E
Utah 27-188	4300730292	477 FSL, 518 FWL	27	14S	09E
Utah 28-189	4300730396	1707 FNL, 868 FEL	28	14S	09E
Utah 28-190	4300730397	1969 FNL, 1324 FWL	28	14S	09E
Utah 28-191	4300730293	693 FSL, 1623 FWL	28	148	09E
Utah 28-192	4300730294	1407 FNL, 1940 FWL	28	14S	09E
Utah 29-193	4300730405	693 FNL, 1029 FEL	29	14S	09E
Utah 29-194	4300730427	951 FSL, 370 FEL	29	14S	09E
Utah 30-195	4300730265	1407 FNL, 1940 FWL	30	14S	09E
Utah 30-196	4300730344	1056 FSL, 1984 FWL	30	14S	09E
Kakatsidas 31-197	4300730420	619 FNL, 1361 FEL	31	14S	09E
Utah 31-198	4300730406	1403 FNL, 1540 FWL	31	14S	09E
Utah 31-199	4300730480	1125 FSL, 928 FWL	31	148	09E
Utah 31-200	4300730385	2118 FSL, 549 FEL	31	14S	09E
Utah 33-201	4300730386	317 FNL, 1815 FEL	33	14S	09E
Utah 33-202	4300730387	1939 FNL, 1593 FWL	33	14S	09E
Utah 33-203	4300730388	1373 FSL, 1140 FWL	33	14S	09E
Utah 33-204	4300730389	2024 FSL, 1525 FEL	33	14S	09E
Utah 05-205	4300730384	1485 FNL, 760 FEL	5	15S	09E
Utah 05-206	4300730390	1300 FNL, 1352 FWL	5	15S	09E
Utah 06-207	4300730391	825 FNL, 928 FEL	6	15S	08E
Otal 100-201	100070001	0201112, 020122		.00	

Utah 01-209						
Utah 34-211	Utah 01-208	4300730464	1246 FNL, 1831 FEL	1	15S	09E
Utah 34-211	Utah 01-209	4300730467	2271 FSL, 1251 FEL	1	15S	09E
Utah 03-213	Utah 34-211	4300730114	1181 FSL, 1005 FWL	34	14S	09E
Utah 03-214	Utah 03-212	4300730468	1187 FNL, 1761 FEL	3	15S	09E
Utah 03-215 4300730297 988 FSL, 604 FEL 3 15S 09E Utah 04-216 4300730382 1610 FNL, 810 FEL 4 15S 09E Utah 04-217 4300730383 1343 FNL, 1119 FWL 4 15S 09E Utah 04-218 4300730248 1084 FSL, 509 FEL 4 15S 09E Utah 10-219 4300730298 805 FNL, 756 FWL 10 15S 09E Utah 10-221 4300730303 1602 FSL, 2032 FEL 10 15S 09E Ush 10-222 4300730303 1574 FSL, 1647 FEL 19 15S 09E Ush 10-223 4300730303 1574 FSL, 1647 FEL 19 15S 09E Utah 06-223 4300730403 1636 FSL, 1085 FEL 6 15S 09E Utah 04-226 4300730404 421 FSL, 498 FEL 5 15S 09E Utah 09-227 4300730413 1444 FNL, 1520 FWL 4 15S 09E Utah 09-228 4300730411 1595 FSL, 2051 FWL 9 15S	Utah 03-213	4300730381	1466 FNL, 2041 FWL	3	15S	09E
Utah 04-216	Utah 03-214	4300730295	813 FSL, 966 FWL	3	15S	09E
Utah 04-217 4300730383 1343 FNL, 1119 FWL 4 15S 09E Utah 04-218 4300730418 1084 FSL, 509 FEL 4 15S 09E Utah 10-219 4300730298 805 FNL, 756 FWL 10 15S 09E Utah 10-220 4300730432 474 FSL, 372 FWL 10 16S 09E Utah 10-221 4300730303 1602 FSL, 2032 FEL 10 15S 09E USA 19-222 4300730430 1636 FSL, 1085 FEL 6 15S 09E Utah 06-223 4300730430 1636 FSL, 1085 FEL 6 15S 09E Utah 06-225 4300730440 421 FSL, 498 FEL 5 15S 09E Utah 09-226 4300730440 652 FNL, 1331 FEL 9 15S 09E Utah 09-228 4300730413 1444 FNL, 1520 FWL 9 15S 09E Utah 09-229 430073041 1595 FSL, 2051 FWL 9 15S 09E Utah 09-221 430073041 1595 FSL, 2051 FWL 9 15S	Utah 03-215	4300730297	988 FSL, 604 FEL	3	15S	09E
Utah 04-218 4300730418 1084 FSL, 509 FEL 4 15S 09E Utah 10-219 4300730298 805 FNL, 756 FWL 10 15S 09E Utah 10-220 4300730432 474 FSL, 372 FWL 10 15S 09E Utah 10-221 4300730333 1602 FSL, 2032 FEL 10 15S 09E USA 19-222 4300730393 1674 FSL, 1647 FEL 19 15S 10E Utah 06-223 4300730440 421 FSL, 1647 FEL 19 15S 09E Utah 05-226 4300730440 421 FSL, 498 FEL 5 15S 09E Utah 09-227 4300730413 1444 FNL, 1520 FWL 9 15S 09E Utah 09-228 4300730411 1595 FSL, 2051 FWL 9 15S 09E Utah 09-229 4300730412 1435 FSL, 1497 FWL 8 15S 09E Utah 08-230 4300730412 1135 FSL, 1497 FWL 8 15S 09E Utah 08-231 4300730412 1135 FSL, 1497 FWL 8 15S	Utah 04-216	4300730382	1610 FNL, 810 FEL	4	15S	09E
Utah 10-219 4300730298 805 FNL, 756 FWL 10 15S 09E Utah 10-220 4300730432 474 FSL, 372 FWL 10 15S 09E Utah 10-221 4300730303 1602 FSL, 2032 FEL 10 15S 09E USA 19-222 4300730393 1574 FSL, 1647 FEL 19 15S 10E Utah 06-223 4300730430 1636 FSL, 1085 FEL 6 15S 09E Utah 06-223 4300730408 571 FSL, 2331 FWL 4 15S 09E Utah 09-227 4300730408 571 FSL, 2331 FWL 4 15S 09E Utah 09-228 4300730413 1444 FNL, 1520 FWL 9 15S 09E Utah 09-229 430073041 1595 FSL, 2051 FWL 9 15S 09E Utah 08-231 430073041 2003 FNL, 960 FEL 8 15S 09E Utah 08-231 430073041 1321 FNL, 1738 FWL 8 15S 09E Utah 08-233 430073048 468 FSL, 2030 FEL 8 15S	Utah 04-217	4300730383	1343 FNL, 1119 FWL	4	15S	09E
Utah 10-220 4300730432 474 FSL, 372 FWL 10 15S 09E Utah 10-221 4300730303 1602 FSL, 2032 FEL 10 15S 09E USA 19-222 4300730303 1602 FSL, 2032 FEL 10 15S 09E Utah 06-223 4300730430 1636 FSL, 1085 FEL 6 15S 09E Utah 05-225 4300730440 421 FSL, 498 FEL 5 15S 09E Utah 04-226 4300730449 571 FSL, 2331 FWL 4 15S 09E Utah 09-227 4300730449 652 FNL, 1331 FEL 9 15S 09E Utah 09-228 4300730413 1444 FNL, 1520 FWL 9 15S 09E Utah 09-229 4300730414 1595 FSL, 2051 FWL 9 15S 09E Utah 08-231 4300730411 1321 FNL, 1738 FWL 8 15S 09E Utah 08-233 4300730412 1135 FSL, 1497 FWL 8 15S 09E Utah 08-233 430073043049 1876 FNL, 876 FEL 7 15S	Utah 04-218	4300730418	1084 FSL, 509 FEL	4	15S	09E
Utah 10-221 4300730303 1602 FSL, 2032 FEL 10 15S 09E USA 19-222 4300730393 1574 FSL, 1647 FEL 19 15S 10E Utah 06-223 4300730430 1636 FSL, 1085 FEL 6 15S 09E Utah 06-225 4300730440 421 FSL, 498 FEL 5 15S 09E Utah 04-226 4300730449 652 FNL, 2331 FWL 4 15S 09E Utah 09-227 4300730413 1444 FNL, 1520 FWL 9 15S 09E Utah 09-228 4300730414 1595 FSL, 2051 FWL 9 15S 09E Utah 08-230 4300730410 2003 FNL, 960 FEL 8 15S 09E Utah 08-231 4300730412 1135 FSL, 1497 FWL 8 15S 09E Utah 08-233 4300730441 1595 FSL, 2030 FEL 8 15S 09E Utah 08-233 4300730488 468 FSL, 2030 FEL 8 15S 09E Utah 08-233 4300730490 1876 FNL, 875 FEL 7 15S	Utah 10-219	4300730298	805 FNL, 756 FWL	10	15S	09E
USA 19-222	Utah 10-220	4300730432	474 FSL, 372 FWL	10	15S	09E
Utah 06-223 4300730430 1636 FSL, 1085 FEL 6 15S 09E Utah 05-225 4300730440 421 FSL, 498 FEL 5 15S 09E Utah 04-226 4300730408 571 FSL, 2331 FWL 4 15S 09E Utah 09-227 4300730449 652 FNL, 1331 FEL 9 15S 09E Utah 09-228 4300730413 1444 FNL, 1520 FWL 9 15S 09E Utah 08-230 4300730414 1595 FSL, 2051 FWL 9 15S 09E Utah 08-231 4300730410 2003 FNL, 960 FEL 8 15S 09E Utah 08-231 4300730411 1321 FNL, 1738 FWL 8 15S 09E Utah 08-233 4300730412 1135 FSL, 1497 FWL 8 15S 09E Utah 08-233 4300730488 468 FSL, 2030 FEL 8 15S 09E Utah 07-234 4300730490 1876 FNL, 875 FEL 7 15S 09E Utah 17-233 4300730450 896 FNL, 1511 FEL 17 15S	Utah 10-221	4300730303	1602 FSL, 2032 FEL	10	15S	09E
Utah 05-225 4300730440 421 FSL, 498 FEL 5 15S 09E Utah 04-226 4300730408 571 FSL, 2331 FWL 4 15S 09E Utah 09-227 4300730449 652 FNL, 1331 FEL 9 15S 09E Utah 09-228 4300730413 1444 FNL, 1520 FWL 9 15S 09E Utah 09-229 4300730414 1595 FSL, 2051 FWL 9 15S 09E Utah 08-230 4300730410 2003 FNL, 960 FEL 8 15S 09E Utah 08-231 4300730411 1321 FNL, 1738 FWL 8 15S 09E Utah 08-233 4300730412 1135 FSL, 1497 FWL 8 15S 09E Utah 07-234 4300730490 1876 FNL, 875 FEL 7 15S 09E Utah 07-234 4300730412 198 FSL, 510 FEL 7 15S 09E Utah 17-235 4300730412 2098 FSL, 510 FEL 7 15S 09E Utah 17-238 4300730459 896 FNL, 1511 FEL 17 15S	USA 19-222	4300730393	1574 FSL, 1647 FEL	19	15S	10E
Utah 04-226 4300730408 571 FSL, 2331 FWL 4 15S 09E Utah 09-227 4300730449 652 FNL, 1331 FEL 9 15S 09E Utah 09-228 4300730413 1444 FNL, 1520 FWL 9 15S 09E Utah 09-229 4300730414 1595 FSL, 2051 FWL 9 15S 09E Utah 08-230 4300730410 2003 FNL, 960 FEL 8 15S 09E Utah 08-231 4300730411 1321 FNL, 1738 FWL 8 15S 09E Utah 08-233 4300730412 1135 FSL, 1497 FWL 8 15S 09E Utah 08-233 4300730488 468 FSL, 2030 FEL 8 15S 09E Utah 07-234 4300730409 1876 FNL, 875 FEL 7 15S 09E Utah 07-235 4300730421 2098 FSL, 510 FEL 7 15S 09E Utah 17-236 4300730485 486 FNL, 1511 FEL 7 15S 09E Utah 17-238 4300730486 1867 FSL, 1920 FEL 18 15S	Utah 06-223	4300730430	1636 FSL, 1085 FEL	6	15S	09E
Utah 09-227 4300730449 652 FNL, 1331 FEL 9 15S 09E Utah 09-228 4300730413 1444 FNL, 1520 FWL 9 15S 09E Utah 09-229 4300730414 1595 FSL, 2051 FWL 9 15S 09E Utah 08-230 4300730410 2003 FNL, 960 FEL 8 15S 09E Utah 08-231 4300730411 1321 FNL, 1738 FWL 8 15S 09E H&A 08-232 4300730412 1135 FSL, 1497 FWL 8 15S 09E Utah 08-233 4300730488 468 FSL, 2030 FEL 8 15S 09E Utah 07-234 4300730421 2098 FSL, 510 FEL 7 15S 09E Utah 07-235 4300730421 2098 FSL, 510 FEL 7 15S 09E Utah 18-237 4300730459 896 FNL, 1511 FEL 18 15S 09E Utah 17-238 4300730510 677 FNL, 1321 FEL 17 15S 09E Utah 17-240 4300730512 1977 FSL, 1394 FWL 17 15S	Utah 05-225	4300730440	421 FSL, 498 FEL	5	15S	09E
Utah 09-228 4300730413 1444 FNL, 1520 FWL 9 15S 09E Utah 09-229 4300730414 1595 FSL, 2051 FWL 9 15S 09E Utah 08-230 4300730410 2003 FNL, 960 FEL 8 15S 09E Utah 08-231 4300730411 1321 FNL, 1738 FWL 8 15S 09E H&A 08-232 4300730412 1135 FSL, 1497 FWL 8 15S 09E Utah 07-234 4300730488 468 FSL, 2030 FEL 8 15S 09E Utah 07-234 4300730409 1876 FNL, 875 FEL 7 15S 09E Utah 07-235 4300730421 2098 FSL, 510 FEL 7 15S 09E Utah 18-237 4300730459 896 FNL, 1511 FEL 18 15S 09E Utah 17-238 4300730451 1667 FSL, 1920 FEL 18 15S 09E Utah 17-239 4300730510 677 FNL, 1321 FEL 17 15S 09E Utah 17-240 4300730512 1977 FSL, 1394 FWL 17 15S	Utah 04-226	4300730408	571 FSL, 2331 FWL	.1	15S	09E
Utah 09-229 4300730414 1595 FSL, 2051 FWL 9 15S 09E Utah 08-230 4300730410 2003 FNL, 960 FEL 8 15S 09E Utah 08-231 4300730411 1321 FNL, 1738 FWL 8 15S 09E H&A 08-232 4300730412 1135 FSL, 1497 FWL 8 15S 09E Utah 08-233 4300730488 468 FSL, 2030 FEL 8 15S 09E Utah 07-234 4300730499 1876 FNL, 875 FEL 7 15S 09E Utah 07-235 4300730421 2098 FSL, 510 FEL 7 15S 09E Utah 18-236 4300730459 896 FNL, 1511 FEL 7 15S 09E Utah 18-237 4300730459 896 FNL, 1511 FEL 17 15S 09E Utah 17-238 4300730510 677 FNL, 1321 FEL 17 15S 09E Utah 17-239 4300730511 1383 FNL, 1576 FWL 17 15S 09E Utah 17-240 4300730461 1977 FSL, 1394 FWL 17 15S	Utah 09-227	4300730449		.1	15S	09E
Utah 08-230 4300730410 2003 FNL, 960 FEL 8 15S 09E Utah 08-231 4300730411 1321 FNL, 1738 FWL 8 15S 09E H&A 08-232 4300730412 1135 FSL, 1497 FWL 8 15S 09E Utah 08-233 4300730488 468 FSL, 2030 FEL 8 15S 09E Utah 07-234 4300730409 1876 FNL, 875 FEL 7 15S 09E Utah 07-235 4300730421 2098 FSL, 510 FEL 7 15S 09E Utah 18-236 4300730459 896 FNL, 1511 FEL 7 15S 09E Utah 18-237 4300730459 896 FNL, 1511 FEL 18 15S 09E Utah 17-238 4300730510 677 FNL, 1321 FEL 17 15S 09E Utah 17-239 4300730511 1383 FNL, 1576 FWL 17 15S 09E Utah 17-239 4300730452 1977 FSL, 1394 FWL 17 15S 09E Utah 17-240 4300730513 1668 FSL, 2222 FEL 17 15S		4300730413			15S	09E
Utah 08-231 4300730411 1321 FNL, 1738 FWL 8 15S 09E H&A 08-232 4300730412 1135 FSL, 1497 FWL 8 15S 09E Utah 08-233 4300730488 468 FSL, 2030 FEL 8 15S 09E Utah 07-234 4300730409 1876 FNL, 875 FEL 7 15S 09E Utah 07-235 4300730459 896 FNL, 511 FEL 7 15S 09E H&A 18-236 4300730459 896 FNL, 1511 FEL 18 15S 09E Utah 18-237 4300730459 896 FNL, 1511 FEL 18 15S 09E Utah 17-238 4300730510 677 FNL, 1321 FEL 17 15S 09E Utah 17-239 4300730512 1977 FSL, 1394 FWL 17 15S 09E Utah 17-240 4300730512 1977 FSL, 1394 FWL 17 15S 09E Utah 17-241 4300730462 1973 FNL, 1505 FEL 17 15S 08E USA 12-242 4300730468 950 FNL, 232 FWL 12 15S	Utah 09-229	4300730414	1595 FSL, 2051 FWL	_	15S	09E
H&A 08-232 4300730412 1135 FSL, 1497 FWL 8 15S 09E Utah 08-233 4300730488 468 FSL, 2030 FEL 8 15S 09E Utah 07-234 4300730409 1876 FNL, 875 FEL 7 15S 09E Utah 07-235 4300730421 2098 FSL, 510 FEL 7 15S 09E H&A 18-236 4300730459 896 FNL, 1511 FEL 18 15S 09E Utah 18-237 4300730459 896 FNL, 1511 FEL 18 15S 09E Utah 18-237 4300730450 1867 FSL, 1920 FEL 18 15S 09E Utah 17-238 4300730510 677 FNL, 1321 FEL 17 15S 09E Utah 17-239 4300730511 1383 FNL, 1576 FWL 17 15S 09E Utah 17-240 4300730512 1977 FSL, 1394 FWL 17 15S 09E Utah 17-241 4300730482 1738 FNL, 1506 FEL 17 15S 08E USA 12-242 4300730482 1738 FNL, 250 FEL 12 15S	Utah 08-230	4300730410	2003 FNL, 960 FEL	8	15S	09E
Utah 08-233 4300730488 468 FSL, 2030 FEL 8 15S 09E Utah 07-234 4300730409 1876 FNL, 875 FEL 7 15S 09E Utah 07-235 4300730421 2098 FSL, 510 FEL 7 15S 09E H&A 18-236 4300730459 896 FNL, 1511 FEL 18 15S 09E Utah 18-237 4300730451 1867 FSL, 1920 FEL 18 15S 09E Utah 17-238 4300730510 677 FNL, 1321 FEL 17 15S 09E Utah 17-239 4300730511 1383 FNL, 1576 FWL 17 15S 09E Utah 17-240 4300730512 1977 FSL, 1394 FWL 17 15S 09E Utah 17-241 4300730513 1668 FSL, 2222 FEL 17 15S 08E USA 12-242 4300730482 1738 FNL, 1505 FEL 12 15S 08E USA 11-244 4300730463 1151 FNL, 1690 FEL 11 15S 08E USA 11-245 4300730462 1234 FNL, 1743 FWL 11 15S	Utah 08-231	4300730411	1321 FNL, 1738 FWL	8	15S	09E
Utah 07-234 4300730409 1876 FNL, 875 FEL 7 15S 09E Utah 07-235 4300730421 2098 FSL, 510 FEL 7 15S 09E H&A 18-236 4300730459 896 FNL, 1511 FEL 18 15S 09E Utah 18-237 4300730485 1867 FSL, 1920 FEL 18 15S 09E Utah 17-238 4300730510 677 FNL, 1321 FEL 17 15S 09E Utah 17-239 4300730511 1383 FNL, 1576 FWL 17 15S 09E Utah 17-240 4300730512 1977 FSL, 1394 FWL 17 15S 09E Utah 17-241 4300730513 1668 FSL, 2222 FEL 17 15S 08E USA 12-242 4300730482 1738 FNL, 1505 FEL 12 15S 08E USA 12-243 4300730486 950 FNL, 232 FWL 12 15S 08E USA 11-244 4300730463 1151 FNL, 1690 FEL 11 15S 08E USA 11-245 4300730462 1234 FNL, 1743 FWL 1 15S		4300730412			15S	09E
Utah 07-235 4300730421 2098 FSL, 510 FEL 7 15S 09E H&A 18-236 4300730459 896 FNL, 1511 FEL 18 15S 09E Utah 18-237 4300730485 1867 FSL, 1920 FEL 18 15S 09E Utah 17-238 4300730510 677 FNL, 1321 FEL 17 15S 09E Utah 17-239 4300730511 1383 FNL, 1576 FWL 17 15S 09E Utah 17-240 4300730512 1977 FSL, 1394 FWL 17 15S 09E Utah 17-241 4300730513 1668 FSL, 2222 FEL 17 15S 09E USA 12-242 4300730482 1738 FNL, 1505 FEL 12 15S 08E USA 12-243 4300730486 950 FNL, 232 FWL 12 15S 08E USA 11-244 4300730463 1151 FNL, 1690 FEL 11 15S 08E USA 11-245 4300730462 1234 FNL, 1743 FWL 11 15S 08E Utah 01-246 4300730465 594 FSL, 266 FWL 1 15S						09E
H&A 18-236 4300730459 896 FNL, 1511 FEL 18 15S 09E Utah 18-237 4300730485 1867 FSL, 1920 FEL 18 15S 09E Utah 17-238 4300730510 677 FNL, 1321 FEL 17 15S 09E Utah 17-239 4300730511 1383 FNL, 1576 FWL 17 15S 09E Utah 17-240 4300730512 1977 FSL, 1394 FWL 17 15S 09E Utah 17-241 4300730513 1668 FSL, 2222 FEL 17 15S 08E USA 12-242 4300730482 1738 FNL, 1505 FEL 12 15S 08E USA 12-243 4300730466 950 FNL, 232 FWL 12 15S 08E USA 11-244 4300730463 1151 FNL, 1690 FEL 11 15S 08E USA 11-245 4300730462 1234 FNL, 1743 FWL 11 15S 08E USA 01-246 4300730462 1234 FNL, 1743 FWL 11 15S 09E Utah 01-246 4300730465 1619 FNL, 170 FWL 1 15S	<u> </u>				15S	09E
Utah 18-237 4300730485 1867 FSL, 1920 FEL 18 15S 09E Utah 17-238 4300730510 677 FNL, 1321 FEL 17 15S 09E Utah 17-239 4300730511 1383 FNL, 1576 FWL 17 15S 09E Utah 17-240 4300730512 1977 FSL, 1394 FWL 17 15S 09E Utah 17-241 4300730513 1668 FSL, 2222 FEL 17 15S 08E USA 12-242 4300730482 1738 FNL, 1505 FEL 12 15S 08E USA 12-243 4300730486 950 FNL, 232 FWL 12 15S 08E USA 11-244 4300730463 1151 FNL, 1690 FEL 11 15S 08E USA 11-245 4300730462 1234 FNL, 1743 FWL 11 15S 08E Utah 01-246 4300730566 1619 FNL, 170 FWL 1 15S 09E Utah 01-247 4300730465 594 FSL, 266 FWL 1 15S 09E Utah 01-247 4300730406 594 FSL, 266 FWL 1 15S				<u> </u>		09E
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Utah 34-259 4300730456 1662 FSL, 2046 FEL 34 15S 09E	l					
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Utan 35-260 4300/3044/ 814 FNL, 1900 FEL 35 15S 09E						
	Utah 35-260	4300730447	814 FNL, 1900 FEL	35	15S	09E

Litob 25 264	4200720442	615 ENIL 010 EVAIL	35	15S	09E
Utah 35-261 Utah 35-262	4300730442 4300730443	615 FNL, 818 FWL 1657 FSL, 1850 FWL	35	15S	09E
Utah 35-263	4300730443	1785 FSL, 1850 FVVL	35	15S	09E
		<u> </u>	 .	16S	09E
USA 01-264 USA 01-265	4301530336 4301530337	1055 FNL, 441 FWL 1739 FSL, 636 FWL	1	16S	09E
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Woolstenhulme 05-266		1389 FNL, 2179 FEL		15S	10E
Utah 26-267	4300730514	1836 FNL, 2130 FWL	26	15S	09E
Utah 27-268	4300730457	1125 FSL, 1682 FWL	26	15S	09E
Utah 27-269	4300730458	1661 FSL, 795 FEL	27	15S	09E
Utah 34-270	4300730347	774 FNL, 756 FWL	34	15S	09E
Utah 34-271	4300730496	1693 FSL, 965 FWL	34	15S	09E
Utah 33-272	4300730502	694 FNL, 2034 FEL	33	158	09E
Utah 33-273	4300730493	1922 FNL, 328 FWL	33	15S	09E
Utah 33-274	4300730494	1098 FSL, 1673 FWL	33	15S	09E
Utah 33-275	4300730495	1401 FSL, 1029 FEL	33	15S	09E
Utah 32-276	4300730483	738 FL, 1318 FWL	32	15S	09E
Utah 32-277	4300730484	1613 FSL, 1931 FEL	32	15S	09E
Utah 05-278	4301530278	1665 FNL, 1923 FEL	5	15S	09E
Utah 04-279	4301530340	1020 FNL, 1757 FEL	4	16S	09E
Utah 04-280	4301530341	2087 FNL, 1627 FWL	4	16S	09E
Utah 04-281	4301530399	999 FSL, 896 FWL	4	16S	09E
Utah 04-282	4301530342	2188 FSL, 911 FEL	4	16S	09E
Utah 03-283	4301530349	461 FNL, 1772 FEL	3	168	09E
Utah 03-284	4301530346	1218 FNL, 753 FWL	3	16S	09E
Utah 03-285	4301530345	1917 FSL, 546 FWL	3	16S	09E
Utah 03-286	4301530344	1690 FSL, 1958 FEL	3	16S	09E
USA 20-287	4300730448	1395 FNL, 979 FWL	20	15S	10E
USA 20-288	4300730451	1566 FSL, 1125 FWL	20	15S	10E
USA 30-289	4300730452	1184 FNL, 1353 FEL	30	15S	10E
USA 30-290	4300730453	1080 FSL, 1508 FEL	30	148	10E
USA 11-291	4300730501	2609 FNL, 1994 FEL	11	14S	09E
USA 11-292	4300730500	2483 FNL, 664 FWL	11	148	09E
USA 10-293	4300730498	2011 FNL, 847 FEL	10	148	09E
USA 10-294	4300730497	1750 FNL, 769 FWL	10	14S	09E
USA 09-295	4300730499	696 FNL, 1198 FEL	9	14S	09E
Fausett 09-296	4300730455	2072 FNL, 798 FWL	9	14S	09E
USA 08-297	4300730491	789 FNL, 958 FEL	8	14S	09E
Ritzakis 08-298	4300730475	798 FNL, 2018 FWL	8	14S	09E
Ritzakis 08-299	4300730479	2187 FSL, 1885 FWL	8	14S	09E
Ritzakis 08-300	4300730476	2485 FSL, 1522 FEL	8	14S	09E
USA 04-302	4300730489	1076 FSL, 1860 FWL	4	14S	09E
USA 04-303	4300730490	597 FSL, 984 FEL	4	14S	09E
Ritzakis 05-304	4300730473	688 FSL, 1888 FWL	5	14S	09E
Ritzakis 05-305	4300730474	1104 FSL, 1196 FEL	5	148	09E
USA 06-306	4300730492	399 FSL, 306 FEL	6	148	09E
Helper 07-307	4300730492	672 FNL, 962 FWL	7	158	09E
USA 31-310	4300730407	624 FNL, 1238 FWL	31	15S	10E
USA 31-311	4300730510	1934 FSL, 973 FWL	31	15S	10E
USA 01-312	4301530350	1453 FNL, 1881 FEL	1	16S	09E
03/101-312	4301330300	1400 FINE, 1001 FEL		100	USE

Utah 20-334 4300730625 932 FNL, 1655 FWL 20 15S Utah 20-335 4300730626 2152 FSL, 1716 FWL 20 15S Utah 19-337 4300730623 926 FNL, 768 FEL 19 15S Utah 19-338 4300730624 1789 FSL, 1426 FEL 19 15S Utah 05-343 4301530400 1795 FNL, 1431 FWL 5 16S Utah 05-344 4301530401 1316 FSL, 1343 FWL 5 16S Utah 05-345 4301530402 908 FSL, 1449 FEL 5 16S Utah 08-354 4301530395 1073 FNL, 1914 FEL 8 16S Utah 08-355 4301530378 1673 FNL, 850 FWL 8 16S Utah 08-356 4301530379 1701 FSL, 799 FWL 8 16S Utah 09-356 4301530380 1722 FSL, 1599 FEL 8 16S Utah 09-358 4301530300 2097 FNL, 1634 FEL 9 16S Utah 09-360 4301530407 1787 FNL, 871 FWL 9 16S Utah 09-361 4301530424	
USA 12-322 4300730576 492 FSL, 495 FWL 10 15S USA 12-323 4300730577 540 FSL, 784 FEL 12 15S USA 11-324 4300730575 732 FSL, 1763 FEL 11 15S USA 11-324 4300730579 890 FNL, 1469 FEL 14 15S USA 13-326 4300730581 1065 FNL, 1563 FEL 13 15S USA 13-326 4300730581 1095 FNL, 1563 FEL 13 15S USA 13-326 4300730581 1095 FNL, 1563 FEL 13 15S USA 13-327 4300730581 1095 FNL, 941 FWL 13 15S USA 35-328 4300730583 964 FSL, 1999 FWL 35 14S USA 35-328 4300730561 884 FSL, 1324 FEL 9 15S Utah 09-329 4300730561 884 FSL, 1324 FEL 9 15S Utah 09-330 4300730562 938 FNL, 1564 FWL 6 15S Utah 20-333 4300730669 1099 FNL, 1460 FEL 20 15S Utah 20-334 4300730626 932 FNL, 1655 FWL 20 15S Utah 20-335 4300730626 2152 FSL, 1716 FWL 20 15S Utah 19-337 4300730628 2152 FSL, 1716 FWL 20 15S Utah 19-338 4300730624 1789 FSL, 1426 FEL 19 15S Utah 05-344 4301530400 1795 FNL, 1431 FWL 5 16S Utah 05-344 4301530400 1795 FNL, 1449 FEL 19 15S Utah 05-344 4301530400 1795 FNL, 1449 FEL 5 16S Utah 08-356 4301530378 1673 FNL, 560 FWL 8 16S Utah 08-356 4301530379 1701 FSL, 799 FWL 8 16S Utah 08-356 4301530379 1701 FSL, 799 FWL 8 16S Utah 09-358 4301530379 1701 FSL, 799 FWL 8 16S Utah 09-359 4301530379 1701 FSL, 799 FWL 8 16S Utah 09-359 4301530379 1701 FSL, 799 FWL 8 16S Utah 09-360 4301530390 1722 FSL, 1599 FEL 9 16S Utah 09-360 4301530390 2097 FNL, 1634 FEL 9 16S Utah 09-361 4301530400 1795 FNL, 1634 FEL 9 16S Utah 09-361 4301530300 2097 FNL, 1634 FEL 9 16S Utah 09-361 4301530300 2097 FNL, 1634 FEL 9 16S Utah 09-368 4301530300 2097 FNL, 1634 FEL 9 16S Utah 09-369 4301530391 1722 FSL, 1599 FEL 8 16S Utah 09-368 4301530300 2097 FNL, 1634 FEL 9 16S Utah 09-369 4301530300 2097 FNL, 1634 FEL 9 16S Utah 09-369 4301530300 2097 FNL, 1634 FEL 9 16S Utah 09-369 4301530300 2097 FNL, 1634 FEL 9 16S Utah 09-369 4301530300 2097 FNL, 1634 FEL 9 16S Utah 09-369 4301530300 2097 FNL, 1634 FEL 9 16S Utah 29-360 4301530300 2097 FNL, 1634 FEL 9 16S Utah 29-360 4301530300 2097 FNL, 1634 FEL 25 14S Utah 25-390 4300730614 666 FNL, 2236 FWL 41 41S USA 24-388 4300730613 1177 FSL, 612 FEL 24	09E
USA 12-323	09E
USA 12-323	08E
USA 11-324	08E
USA 14-325	08E
USA 13-326 4300730581 1065 FNL, 1563 FEL 13 15S USA 13-327 4300730578 1092 FNL, 941 FWL 13 15S USA 35-328 4300730583 964 FSL, 1999 FWL 35 14S Utah 09-329 4300730561 884 FSL, 1324 FEL 9 15S Utah 06-330 4300730626 938 FNL, 1564 FWL 6 15S Utah 20-333 4300730626 932 FNL, 1665 FWL 20 15S Utah 20-334 4300730626 932 FNL, 1665 FWL 20 15S Utah 20-334 4300730626 932 FNL, 1665 FWL 20 15S Utah 19-337 4300730623 926 FNL, 768 FEL 19 15S Utah 19-338 4300730624 1789 FSL, 1426 FEL 19 15S Utah 19-338 4300730624 1789 FSL, 1426 FEL 19 15S Utah 05-343 4301530401 1316 FSL, 1343 FWL 5 16S Utah 05-345 4301530401 1316 FSL, 1439 FEL 5 16S Utah 08-354 4301530395	08E
USA 13-327 4300730578 1092 FNL, 941 FWL 13 15S USA 35-328 4300730583 964 FSL, 1999 FWL 35 14S Utah 09-329 4300730561 884 FSL, 1324 FEL 9 15S Utah 06-330 4300730562 938 FNL, 1664 FWL 6 15S Utah 20-333 4300730626 1069 FNL, 1460 FEL 20 15S Utah 20-334 4300730625 932 FNL, 1655 FWL 20 15S Utah 20-335 4300730626 2152 FSL, 1716 FWL 20 15S Utah 19-337 4300730623 926 FNL, 768 FEL 19 15S Utah 19-338 4300730624 1789 FSL, 1426 FEL 19 15S Utah 05-343 4301530400 1795 FNL, 1431 FWL 5 16S Utah 05-344 4301530401 1316 FSL, 1343 FWL 5 16S Utah 05-345 4301530395 1073 FNL, 1914 FEL 8 16S Utah 08-356 4301530397 1701 FSL, 799 FWL 8 16S Utah 08-357 4301530397	08E
USA 35-328 4300730583 964 FSL, 1999 FWL 35 14S Utah 09-329 4300730561 884 FSL, 1324 FEL 9 15S Utah 06-330 4300730562 938 FNL, 1564 FWL 6 15S Utah 20-333 4300730669 1069 FNL, 1460 FEL 20 15S Utah 20-334 4300730625 932 FNL, 1655 FWL 20 15S Utah 20-335 4300730626 2152 FSL, 1716 FWL 20 15S Utah 19-337 4300730623 926 FNL, 768 FEL 19 15S Utah 19-338 4300730624 1789 FSL, 1426 FEL 19 15S Utah 19-338 4300730624 1789 FSL, 1426 FEL 19 15S Utah 05-344 4301530400 1795 FNL, 1431 FWL 5 16S Utah 05-345 4301530401 1316 FSL, 1343 FWL 5 16S Utah 08-354 4301530395 1073 FNL, 1914 FEL 8 16S Utah 08-355 4301530378 1673 FNL, 850 FWL 8 16S Utah 08-355 4301530397	08E
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Utah 20-333 4300730669 1069 FNL, 1460 FEL 20 15S Utah 20-334 4300730625 932 FNL, 1655 FWL 20 15S Utah 20-335 4300730626 2152 FSL, 1716 FWL 20 15S Utah 19-337 4300730623 926 FNL, 768 FEL 19 15S Utah 19-338 4300730624 1789 FSL, 1426 FEL 19 15S Utah 05-343 4301530400 1795 FNL, 1431 FWL 5 16S Utah 05-344 4301530401 1316 FSL, 1343 FWL 5 16S Utah 05-345 4301530402 908 FSL, 1449 FEL 5 16S Utah 08-354 4301530395 1073 FNL, 1914 FEL 8 16S Utah 08-355 4301530378 1673 FNL, 850 FWL 8 16S Utah 08-356 4301530379 1701 FSL, 799 FWL 8 16S Utah 08-357 4301530300 2097 FNL, 1634 FEL 9 16S Utah 09-359 4301530407 1787 FNL, 871 FWL 9 16S Utah 09-360 4301530407	09E
Utah 20-334 4300730625 932 FNL, 1655 FWL 20 15S Utah 20-335 4300730626 2152 FSL, 1716 FWL 20 15S Utah 19-337 4300730623 926 FNL, 768 FEL 19 15S Utah 19-338 4300730624 1789 FSL, 1426 FEL 19 15S Utah 05-343 4301530400 1795 FNL, 1431 FWL 5 16S Utah 05-344 4301530401 1316 FSL, 1343 FWL 5 16S Utah 05-345 4301530402 908 FSL, 1449 FEL 5 16S Utah 08-354 4301530395 1073 FNL, 1914 FEL 8 16S Utah 08-355 4301530378 1673 FNL, 850 FWL 8 16S Utah 08-356 4301530379 1701 FSL, 799 FWL 8 16S Utah 08-357 4301530380 1722 FSL, 1599 FEL 8 16S Utah 09-358 4301530407 1787 FNL, 871 FWL 9 16S Utah 09-360 4301530407 1787 FNL, 184 FEL 9 16S Utah 09-361 4301530424	09E
Utah 20-335 4300730626 2152 FSL, 1716 FWL 20 15S Utah 19-337 4300730623 926 FNL, 768 FEL 19 15S Utah 19-338 4300730624 1789 FSL, 1426 FEL 19 15S Utah 05-343 4301530400 1795 FNL, 1431 FWL 5 16S Utah 05-344 4301530401 1316 FSL, 1343 FWL 5 16S Utah 05-345 4301530402 908 FSL, 1449 FEL 5 16S Utah 08-354 4301530395 1073 FNL, 1914 FEL 8 16S Utah 08-355 4301530378 1673 FNL, 850 FWL 8 16S Utah 08-356 4301530379 1701 FSL, 799 FWL 8 16S Utah 09-357 4301530300 2097 FNL, 1634 FEL 9 16S Utah 09-358 4301530300 2097 FNL, 1634 FEL 9 16S Utah 09-360 4301530407 1787 FNL, 871 FWL 9 16S Utah 09-361 4301530408 1564 FSL, 1998 FEL 9 16S USA 10-362 4301530424	09E
Utah 19-337 4300730623 926 FNL, 768 FEL 19 15S Utah 19-338 4300730624 1789 FSL, 1426 FEL 19 15S Utah 05-343 4301530400 1795 FNL, 1431 FWL 5 16S Utah 05-344 4301530401 1316 FSL, 1343 FWL 5 16S Utah 05-345 4301530402 908 FSL, 1449 FEL 5 16S Utah 08-354 4301530395 1073 FNL, 1914 FEL 8 16S Utah 08-354 4301530378 1673 FNL, 850 FWL 8 16S Utah 08-355 4301530378 1673 FNL, 850 FWL 8 16S Utah 08-356 4301530379 1701 FSL, 799 FWL 8 16S Utah 08-357 4301530300 2097 FNL, 1634 FEL 9 16S Utah 09-358 4301530300 2097 FNL, 1634 FEL 9 16S Utah 09-360 4301530407 1787 FNL, 871 FWL 9 16S Utah 09-361 4301530408 1564 FSL, 1998 FEL 9 16S Usah 10-362 4301530408	09E
Utah 19-338 4300730624 1789 FSL, 1426 FEL 19 15S Utah 05-343 4301530400 1795 FNL, 1431 FWL 5 16S Utah 05-344 4301530401 1316 FSL, 1343 FWL 5 16S Utah 05-345 4301530402 908 FSL, 1449 FEL 5 16S Utah 08-354 4301530395 1073 FNL, 1914 FEL 8 16S Utah 08-355 4301530378 1673 FNL, 850 FWL 8 16S Utah 08-356 4301530379 1701 FSL, 799 FWL 8 16S Utah 08-357 4301530308 1722 FSL, 1599 FEL 8 16S Utah 09-358 4301530300 2097 FNL, 1634 FEL 9 16S Utah 09-359 4301530407 1787 FNL, 871 FWL 9 16S Utah 09-360 4301530397 1323 FSL, 881 FWL 9 16S Utah 09-361 4301530408 1564 FSL, 1998 FEL 9 16S USA 10-362 4301530424 2225 FNL, 494 FWL 10 16S USA 24-388 4300730634	09E
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Utah 08-356 4301530379 1701 FSL, 799 FWL 8 16S Utah 08-357 4301530380 1722 FSL, 1599 FEL 8 16S Utah 09-358 4301530300 2097 FNL, 1634 FEL 9 16S Utah 09-359 4301530407 1787 FNL, 871 FWL 9 16S Utah 09-360 4301530408 1564 FSL, 1998 FEL 9 16S Utah 09-361 4301530424 2225 FNL, 494 FWL 10 16S USA 10-362 4301530424 2225 FNL, 2236 FWL 10 16S USA 14-386 4300730634 592 FNL, 2236 FWL 14 15S USA 24-387 4300730612 1243 FSL, 2306 FWL 10 14S USA 24-388 4300730613 1177 FSL, 612 FEL 24 14S Utah 25-389 4300730600 737 FNL, 1976 FEL 25 14S Utah 25-391A 4300730658 1264 FSL, 1573 FWL 25 14S USA 26-393 4300730614 1666 FNL, 874 FEL 26 14S USA 26-394 4300730615	09E
Utah 08-357 4301530380 1722 FSL, 1599 FEL 8 16S Utah 09-358 4301530300 2097 FNL, 1634 FEL 9 16S Utah 09-359 4301530407 1787 FNL, 871 FWL 9 16S Utah 09-360 4301530408 1564 FSL, 1998 FEL 9 16S Utah 09-361 4301530408 1564 FSL, 1998 FEL 9 16S USA 10-362 4301530424 2225 FNL, 494 FWL 10 16S USA 14-386 4300730634 592 FNL, 2236 FWL 14 15S USA 24-387 4300730612 1243 FSL, 2306 FWL 10 14S USA 24-388 4300730613 1177 FSL, 612 FEL 24 14S Utah 25-389 4300730600 737 FNL, 1976 FEL 25 14S Utah 25-391A 4300730658 1264 FSL, 1573 FWL 25 14S Utah 25-392 4300730602 2045 FSL, 1718 FEL 25 14S USA 26-393 4300730615 856 FSL, 2377 FWL 26 14S USA 26-395 4300730584	09E
Utah 09-358 4301530300 2097 FNL, 1634 FEL 9 16S Utah 09-359 4301530407 1787 FNL, 871 FWL 9 16S Utah 09-360 4301530397 1323 FSL, 881 FWL 9 16S Utah 09-361 4301530408 1564 FSL, 1998 FEL 9 16S USA 10-362 4301530424 2225 FNL, 494 FWL 10 16S USA 14-386 4300730634 592 FNL, 2236 FWL 14 15S USA 24-387 4300730612 1243 FSL, 2306 FWL 10 14S USA 24-388 4300730613 1177 FSL, 612 FEL 24 14S Utah 25-389 4300730600 737 FNL, 1976 FEL 25 14S Utah 25-390 4300730599 1540 FNL, 1354 FWL 25 14S Utah 25-391A 4300730658 1264 FSL, 1573 FWL 25 14S USA 26-393 4300730614 1666 FNL, 874 FEL 26 14S USA 26-394 4300730615 856 FSL, 2377 FWL 26 14S USA 26-395 4300730584	09E
Utah 09-359 4301530407 1787 FNL, 871 FWL 9 16S Utah 09-360 4301530397 1323 FSL, 881 FWL 9 16S Utah 09-361 4301530408 1564 FSL, 1998 FEL 9 16S USA 10-362 4301530424 2225 FNL, 494 FWL 10 16S USA 14-386 4300730634 592 FNL, 2236 FWL 14 15S USA 24-387 4300730612 1243 FSL, 2306 FWL 10 14S USA 24-388 4300730613 1177 FSL, 612 FEL 24 14S Utah 25-389 4300730600 737 FNL, 1976 FEL 25 14S Utah 25-390 4300730599 1540 FNL, 1354 FWL 25 14S Utah 25-391A 4300730658 1264 FSL, 1573 FWL 25 14S Ush 26-392 4300730602 2045 FSL, 1718 FEL 25 14S USA 26-393 4300730615 856 FSL, 2377 FWL 26 14S USA 26-395 4300730616 1927 FSL, 830 FEL 26 14S USA 35-396 4300730584	09E
Utah 09-359 4301530407 1787 FNL, 871 FWL 9 16S Utah 09-360 4301530397 1323 FSL, 881 FWL 9 16S Utah 09-361 4301530408 1564 FSL, 1998 FEL 9 16S USA 10-362 4301530424 2225 FNL, 494 FWL 10 16S USA 14-386 4300730634 592 FNL, 2236 FWL 14 15S USA 24-387 4300730612 1243 FSL, 2306 FWL 10 14S USA 24-388 4300730613 1177 FSL, 612 FEL 24 14S Utah 25-389 4300730600 737 FNL, 1976 FEL 25 14S Utah 25-390 4300730599 1540 FNL, 1354 FWL 25 14S Utah 25-391A 4300730658 1264 FSL, 1573 FWL 25 14S Utah 25-392 4300730602 2045 FSL, 1718 FEL 25 14S USA 26-393 4300730615 856 FSL, 2377 FWL 26 14S USA 26-395 4300730616 1927 FSL, 830 FEL 26 14S USA 35-396 4300730584	09E
Utah 09-360 4301530397 1323 FSL, 881 FWL 9 16S Utah 09-361 4301530408 1564 FSL, 1998 FEL 9 16S USA 10-362 4301530424 2225 FNL, 494 FWL 10 16S USA 14-386 4300730634 592 FNL, 2236 FWL 14 15S USA 24-387 4300730612 1243 FSL, 2306 FWL 10 14S USA 24-388 4300730613 1177 FSL, 612 FEL 24 14S Utah 25-389 4300730600 737 FNL, 1976 FEL 25 14S Utah 25-390 4300730599 1540 FNL, 1354 FWL 25 14S Utah 25-391A 4300730658 1264 FSL, 1573 FWL 25 14S Utah 25-392 4300730602 2045 FSL, 1718 FEL 25 14S USA 26-393 4300730614 1666 FNL, 874 FEL 26 14S USA 26-394 4300730615 856 FSL, 2377 FWL 26 14S USA 35-396 4300730584 616 FNL, 1896 FEL 35 14S USA 35-397 4300730585	09E
Utah 09-361 4301530408 1564 FSL, 1998 FEL 9 16S USA 10-362 4301530424 2225 FNL, 494 FWL 10 16S USA 14-386 4300730634 592 FNL, 2236 FWL 14 15S USA 24-387 4300730612 1243 FSL, 2306 FWL 10 14S USA 24-388 4300730613 1177 FSL, 612 FEL 24 14S Utah 25-389 4300730600 737 FNL, 1976 FEL 25 14S Utah 25-390 4300730599 1540 FNL, 1354 FWL 25 14S Utah 25-391A 4300730658 1264 FSL, 1573 FWL 25 14S Utah 25-392 4300730602 2045 FSL, 1718 FEL 25 14S USA 26-393 4300730614 1666 FNL, 874 FEL 26 14S USA 26-394 4300730615 856 FSL, 2377 FWL 26 14S USA 26-395 4300730584 616 FNL, 1896 FEL 35 14S USA 35-397 4300730585 949 FNL, 1264 FWL 35 14S USA 20-398 4300730590	09E
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USA 24-387 4300730612 1243 FSL, 2306 FWL 10 14S USA 24-388 4300730613 1177 FSL, 612 FEL 24 14S Utah 25-389 4300730600 737 FNL, 1976 FEL 25 14S Utah 25-390 4300730599 1540 FNL, 1354 FWL 25 14S Utah 25-391A 4300730658 1264 FSL, 1573 FWL 25 14S Utah 25-392 4300730602 2045 FSL, 1718 FEL 25 14S USA 26-393 4300730614 1666 FNL, 874 FEL 26 14S USA 26-394 4300730615 856 FSL, 2377 FWL 26 14S USA 26-395 4300730616 1927 FSL, 830 FEL 26 14S USA 35-396 4300730584 616 FNL, 1896 FEL 35 14S USA 35-397 4300730585 949 FNL, 1264 FWL 35 14S USA 20-398 4300730590 1374 FNL, 1387 FEL 20 15S	09E
USA 24-387 4300730612 1243 FSL, 2306 FWL 10 14S USA 24-388 4300730613 1177 FSL, 612 FEL 24 14S Utah 25-389 4300730600 737 FNL, 1976 FEL 25 14S Utah 25-390 4300730599 1540 FNL, 1354 FWL 25 14S Utah 25-391A 4300730658 1264 FSL, 1573 FWL 25 14S Utah 25-392 4300730602 2045 FSL, 1718 FEL 25 14S USA 26-393 4300730614 1666 FNL, 874 FEL 26 14S USA 26-394 4300730615 856 FSL, 2377 FWL 26 14S USA 26-395 4300730616 1927 FSL, 830 FEL 26 14S USA 35-396 4300730584 616 FNL, 1896 FEL 35 14S USA 35-397 4300730585 949 FNL, 1264 FWL 35 14S USA 20-398 4300730590 1374 FNL, 1387 FEL 20 15S	08E
Utah 25-389 4300730600 737 FNL, 1976 FEL 25 14S Utah 25-390 4300730599 1540 FNL, 1354 FWL 25 14S Utah 25-391A 4300730658 1264 FSL, 1573 FWL 25 14S Utah 25-392 4300730602 2045 FSL, 1718 FEL 25 14S USA 26-393 4300730614 1666 FNL, 874 FEL 26 14S USA 26-394 4300730615 856 FSL, 2377 FWL 26 14S USA 26-395 4300730616 1927 FSL, 830 FEL 26 14S USA 35-396 4300730584 616 FNL, 1896 FEL 35 14S USA 20-398 4300730590 1374 FNL, 1387 FEL 20 15S	08E
Utah 25-390 4300730599 1540 FNL, 1354 FWL 25 14S Utah 25-391A 4300730658 1264 FSL, 1573 FWL 25 14S Utah 25-392 4300730602 2045 FSL, 1718 FEL 25 14S USA 26-393 4300730614 1666 FNL, 874 FEL 26 14S USA 26-394 4300730615 856 FSL, 2377 FWL 26 14S USA 26-395 4300730616 1927 FSL, 830 FEL 26 14S USA 35-396 4300730584 616 FNL, 1896 FEL 35 14S USA 35-397 4300730585 949 FNL, 1264 FWL 35 14S USA 20-398 4300730590 1374 FNL, 1387 FEL 20 15S	08E
Utah 25-391A 4300730658 1264 FSL, 1573 FWL 25 14S Utah 25-392 4300730602 2045 FSL, 1718 FEL 25 14S USA 26-393 4300730614 1666 FNL, 874 FEL 26 14S USA 26-394 4300730615 856 FSL, 2377 FWL 26 14S USA 26-395 4300730616 1927 FSL, 830 FEL 26 14S USA 35-396 4300730584 616 FNL, 1896 FEL 35 14S USA 35-397 4300730585 949 FNL, 1264 FWL 35 14S USA 20-398 4300730590 1374 FNL, 1387 FEL 20 15S	08E
Utah 25-392 4300730602 2045 FSL, 1718 FEL 25 14S USA 26-393 4300730614 1666 FNL, 874 FEL 26 14S USA 26-394 4300730615 856 FSL, 2377 FWL 26 14S USA 26-395 4300730616 1927 FSL, 830 FEL 26 14S USA 35-396 4300730584 616 FNL, 1896 FEL 35 14S USA 35-397 4300730585 949 FNL, 1264 FWL 35 14S USA 20-398 4300730590 1374 FNL, 1387 FEL 20 15S	08E
USA 26-393 4300730614 1666 FNL, 874 FEL 26 14S USA 26-394 4300730615 856 FSL, 2377 FWL 26 14S USA 26-395 4300730616 1927 FSL, 830 FEL 26 14S USA 35-396 4300730584 616 FNL, 1896 FEL 35 14S USA 35-397 4300730585 949 FNL, 1264 FWL 35 14S USA 20-398 4300730590 1374 FNL, 1387 FEL 20 15S	08E
USA 26-394 4300730615 856 FSL, 2377 FWL 26 14S USA 26-395 4300730616 1927 FSL, 830 FEL 26 14S USA 35-396 4300730584 616 FNL, 1896 FEL 35 14S USA 35-397 4300730585 949 FNL, 1264 FWL 35 14S USA 20-398 4300730590 1374 FNL, 1387 FEL 20 15S	09E
USA 26-395 4300730616 1927 FSL, 830 FEL 26 14S USA 35-396 4300730584 616 FNL, 1896 FEL 35 14S USA 35-397 4300730585 949 FNL, 1264 FWL 35 14S USA 20-398 4300730590 1374 FNL, 1387 FEL 20 15S	08E
USA 35-396 4300730584 616 FNL, 1896 FEL 35 14S USA 35-397 4300730585 949 FNL, 1264 FWL 35 14S USA 20-398 4300730590 1374 FNL, 1387 FEL 20 15S	08E
USA 35-397 4300730585 949 FNL, 1264 FWL 35 14S USA 20-398 4300730590 1374 FNL, 1387 FEL 20 15S	08E
USA 20-398 4300730590 1374 FNL, 1387 FEL 20 15S	08E
	08E
	10E
USA 20-399 4300730591 1445 FSL, 1128 FEL 20 15S	10E
Utah 09-412 4300730580 1102 FSL, 1018 FWL 9 15S	10E
Utah 09-413 4300730605 1007 FNL, 1197 FWL 9 15S	10E
Utah 10-415 4301530391 1090 FNL, 557 FEL 10 16S	08E
USA 14-416 4300730646 892 FSL, 1311 FWL 14 15S	08E
USA 14-417 4300730647 1741 FSL, 1054 FEL 14 15S	09E
USA 13-418 4300730645 737 FSL, 793 FEL 13 15S	08E
USA 13-419 4300730631 2617 FSL, 1958 FEL 13 15S	08E

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USA 23-423	4300730611	408 FSL, 924 FEL	23	14S	08E
USA 34-434	4300730621	1342 FSL, 922 FEL	34	14S	08E
USA 18-435	4300730619	1868 FNL, 793 FWL	18	14S	09E
USA 07-436	4300730630	3121 FNL, 871 FEL	7	148	09E
USA 03-442	4300730710	899 FNL, 553 FEL	3	15S	08E
USA 24-443	4300730651	1780 FNL, 2247 FEL	24	15S	08E
USA 24-444	4300730648	1338 FNL, 1153 FWL	24	15S	08E
USA 24-446	4300730708	1377 FNL, 2340 FWL	24	14S	08E
USA 13-447	4300730707	2044 FSL, 741 FEL	13	14S	08E
USA 24-448	4300730652	2146 FSL, 2021 FEL	24	15S	08E
Utah 34-456	4300730713	755 FNL, 1377 FEL	34	148	08E
USA 13-470	4300730706	1741 FNL, 554 FEL	13	148	08E
Utah 06-483	4300730716	2456 FSL, 988 FWL	6	15S	09E
American Quasar D1	4300730040	999 FSL, 1552 FWL	31	148	10E
Arcadia-Telonis D2	4300730093	465 FSL, 560 FEL	19	14S	09E
Utah D3	4300730290	1600 FSL, 1530 FEL	18	15S	10E
Utah D4	4300730314	600 FNL, 500 FWL	24	14S	09E
Fausett D5	4300730351	467 FNL, 1461 FWL	16	148	09E
Drew D6	4300730100	1300 FSL, 830 FWL	34	148	09E
Utah D7	4301530338	1371 FSL, 1530 FEL	2	14S	09E
Utah D8	4300730431	1342 FNL, 350 FWL	12	15S	09E
Utah D9	4300730438	1960 FNL, 1487 FWL	32	14S	09E
RGC D10	4300730520	162 FNL, 1557 FEL	28	15S	09E
USA D11	4301530356	1513 FNL, 2437 FEL	13	16S	09E
Sampinos D14	4300730567	1695 FSL, 2133 FEL	16	15S	10E

LAW OFFICES

PRUITT, GUSHEE & BACHTELL

SUITE 1850 BENEFICIAL LIFE TOWER
SALT LAKE CITY, UTAH 84111-1495
(801) 531-8446
TELECOPIER (801) 531-8468
E-MAIL: mail@pgblaw.com

SENIOR COUNSEL:

ROBERT G. PRUITT, JR. OLIVER W. GUSHEE, JR.

OF COUNSEL:

ROBERT G. PRUITT, III BRENT A. BOHMAN

January 29, 2001

HAND DELIVERED

Mr. Jim Thompson Utah Division of Oil, Gas & Mining 1594 W. North Temple Salt Lake City, UT 84116

Re: River Gas/Phillips Merger

Dear Mr. Thompson:

THOMAS W. BACHTELL A. JOHN DAVIS, III

JOHN W. ANDERSON

ANGELA L. FRANKLIN

MICHAEL S. JOHNSON

JOHN S. FLITTON

WILLIAM E. WARD

FREDERICK M. MACDONALD GEORGE S. YOUNG

As you may know, River Gas Corporation ("RGC") merged into Phillips Petroleum Company ("Phillips") effective December 31, 2000 at 11:59 p.m. I have enclosed a Certificate of Articles of Merger issued by the Utah Department of Commerce and, although duplicative, a sundry notice formally evidencing the merger for your records, and a list of all wells, including injection wells, formerly operated by RGC.

Please change the Division's records to reflect the change in operator of these wells from RGC to Phillips. All operational questions should be directed to Phillips at the following address:

Phillips Petroleum Company Attn: Billy Stacy, Operations Manager P.O. Box 3368 Englewood, CO 80155-3368 Telephone No.: (720) 344-4984

Phillips currently has a bond on file with the Division (a copy of which is enclosed for your reference), but I understand an \$80,000 Letter of Credit is in the process of being substituted.

Mr. Jim Thompson January 29, 2001 Page 2

On behalf of Phillips, I thank you for your cooperation. Should you have any further questions or concerns, please do not hesitate to contact me.

Yours very truly,

Frederick M. MacDonald

FMM:cs 2078.16 Enclosures

cc: W. H. Rainbolt Billy Stacy



Utah Department of Commerce Division of Corporations & Commercial Code 160 East 300 South, 2nd Floor, Box 146705

Salt Lake City, UT 84114-6705 Phone: (801) 530-4849

Toll Free: (877) 526-3994 Utah Residents

Fax: (801) 530-6438

Web site: http://www.commerce.state.ut.us

Registration Number: 562960-0143

PHILLIPS PETROLEUM COMPANY

Business Name: Registered Date:

JUNE 14, 1946

01/12/01

CERTIFICATE OF ARTICLES OF MERGER

THE UTAH DIVISION OF CORPORATIONS AND COMMERCIAL CODE ("DIVISION") HEREBY CERTIFIES THAT

ARTICLES OF MERGER WERE FILED WITH THIS OFFICE ON DECEMBER 12, 2000 MERGING RIVER GAS CORPORATION, A CORPORATION OF THE STATE OF ALABAMA, INTO PHILLIPS PETROLEUM COMPANY, THE SURVIVING CORPORATION WHICH IS OF THE STATE OF DELAWARE, AS APPEARS OF RECORD IN THE OFFICE OF THE DIVISION.



Pi Campbell

Ric Campbell

Acting Division Director of

Corporations and Commercial Code

State of Delaware

PAGE

Office of the Secretary of State



I, EDWARD J. FREEL, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND COR COPY OF THE CERTIFICATE OF OWNERSHIP, WHICH MERGES:

"RIVER GAS CORPORATION", A ALABAMA CORPORATION,

WITH AND INTO "PHILLIPS PETROLEUM COMPANY" UNDER THE NAME OF "PHILLIPS PETROLEUM COMPANY", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE SIXTH DAY OF DECEMBER, A.D. 2000, AT 10 O'CLOCK A.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF OWNERSHIP IS THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2000, AT 11:59 O'CLOCK A.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

State of Utah

Department of Commerce

Division of Corporations and Commercial Code

I Hereby certify that the (aregoing has been fied and approved on this 1 day of 20 in the office of this Division and hereby issue

this Certificate thereof.

AMPSELL ACTING DIRECTOR

DEC 12 2000

Litels Blv. Of Corp. & Comm. Code



Edward J. Freel, Secretary of State AUTHENTICATION: 0837738

DATE: 12-07-00

0064324 8100M

001609453

CERTIFICATE OF OWNERSHIP AND MERGER

OF

RIVER GAS CORPORATION

(an Alabama corporation)

into

Phillips Petroleum Company

(a Delaware corporation)

It is hereby certified that:

- 1. Phillips Petroleum Company [hereinafter sometimes referred to as the "Corporation"] is a business corporation of the State of Delaware.
- 2. The Corporation is the owner of all of the outstanding shares of each class of stock of River Gas Corporation, which is a business corporation of the State of Alabama.
- 3. The laws of the jurisdiction of organization of River Gas Corporation permit the merger of a business corporation of that jurisdiction with a business corporation of another jurisdiction.
- 4. The Corporation hereby merges River Gas Corporation into the Corporation.
- 5. The following is a copy of the resolutions adopted on November 21, 2000 by the Board of Directors of the Corporation to merge the said River Gas Corporation into the Corporation:
 - "1. Phillips Petroleum Company, which is a business corporation of the State of Delaware and is the owner of all of the outstanding shares of River Gas Corporation, which is a business corporation of the State of Alabama, hereby merges River Gas Corporation into Phillips Petroleum Company pursuant to the provisions of the Alabama Business Corporation Act and pursuant to the

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provisions of Section 253 of the General Corporation Law of Delaware.

- "2. The separate existence of River Gas Corporation shall cease at the effective time and date of the merger pursuant to the provisions of the Alabama Business Corporation Act; and Phillips Petroleum Company shall continue its existence as the surviving corporation pursuant to the provisions of Section 253 of the General Corporation Law of Delaware.
- "3. The Articles of Incorporation of Phillips Petroleum Company are not amended in any respect by this Plan of Merger.
- "4. The issued shares of River Gas Corporation shall not be converted or exchanged in any manner, but each said share which is issued immediately prior to the effective time and date of the merger shall be surrendered and extinguished.
- "5. Each share of Phillips Petroleum Company outstanding immediately prior to the effective time and date of the merger is to be an identical outstanding share of Phillips Petroleum Company at the effective time and date of the merger.
- "6. No shares of Phillips Petroleum Company and no shares, securities, or obligations convertible into such shares are to be issued or delivered under this Plan of Merger.
- "7. The Board of Directors and the proper officers of Phillips Petroleum Company are hereby authorized, empowered, and directed to do any and all acts and things, and to make, execute, deliver, file, and/or record any and all instruments, papers, and documents which shall be or become necessary, proper, or convenient to carry out or put into effect any of the provisions of this Plan of Merger or of the merger herein provided for."
- "This Company approves that the effective time and date of the merger herein provided for in the State of Alabama shall be 11:59 p.m. on December 31, 2000."
- "Any Vice President, the Treasurer, any Assistant Treasurer, the Secretary, any Assistant Secretary, and each of them severally, be and hereby is authorized to make, execute,

deliver, file, and/or record any and all instruments, papers, and documents which shall be or become necessary, proper, or convenient to carry out or put into effect any of the provisions of these resolutions and to do or cause to be done all such acts as are necessary to give effect to the purpose and intent of the approval herein set forth."

6. This Certificate of Ownership and Merger shall be effective at 11:59 p.m. on December 31, 2000.

Executed on November 27, 2000

Phillips Petroleum Company

n a fette



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

In Reply Refer To: 3106 UTU-47157 et al (UT-932)

JAN 3 0 2001

NOTICE

Phillips Petroleum Company Attn: W. H. Rainbolt, Rocky Mtn. Region-Land Box 1967 Houston, TX 77251-1967

Oil and Gas

Merger Recognized

Acceptable evidence has been filed in this office concerning the merger of River Gas Corporation into Phillips Petroleum Company with Phillips Petroleum Company being the surviving entity.

The oil and gas lease files and rights-of-way files identified on the enclosed exhibit have been noted as to the merger. The exhibit is the list supplied by the representative of the companies, and verified by our computerized records. We have not adjudicated the case files to determine if the entity affected by the merger holds an interest in the leases identified, nor have we attempted to identify leases where the entity is the operator on the ground, maintaining no vested record title or operating rights interest. We are notifying the Minerals Management Service and all applicable BLM offices of the merger by a copy of this notice. If additional documentation for a change of operator is required by our Field Offices, you will be contacted by them.

By recognition of the merger the obligor is automatically changed by operation of law from River Gas Corporation to Phillips Petroleum Company on Letter of Credit No. P-207337 (BLM Bond No. UT0829). A rider to BLM Bond No. ES0048 assuming any and all liabilities of BLM Bond No. UT0829 must be submitted for approval to the Eastern States Office, Attn: Bill Forbes, 7450 Boston Boulevard, Springfield, VA 22153. After the rider is approved, the Letter of Credit will be returned to the financial institution that issued it.

ROBERT LOPEZ

Robert Lopez Chief, Branch of Minerals Adjudication

Enclosure Exhibit of Leases

513 n 2 2001

DIVISION OF CIL, GAS AND MILLING cc: Moab Field Office

Vernal Field Office

Price Field Office

MMS-Reference Data Branch, MS 3130, P.O. Box 5860, Denver, CO 80217

State of Utah, DOGM, Attn: Jim Thompson (Ste. 1210), Box 145801, SLC, UT 84114

The Chase Manhattan Bank, Attn: Standby Letter of Credit Dept., 4 Chase Metrotech Center, 8th Floor

Brooklyn, NY 11245

Teresa Thompson (UT-931)

LaVerne Steah (UT-942)

Pruitt, Gushee & Bachtell, Attn: Frederick M. MacDonald, Suite 1850 Beneficial Life Tower,

Salt Lake City, Utah 84111-1495

BLM, Eastern States Office (Attn: Bill Forbes)

RGC/Phillips Merger

List of Affected BLM Leases and Rights-of-Way

A. Oil & Gas Leases

UTU-47157	UTU-70219	UTU-75016
UTU-49631	UTU-70400	UTU-75019
UTU-50645	UTU-71390	UTU-75021
UTU-51584	UTU-72003	UTU-75022
UTU-53872	UTU-72004	UTU-76332
UTU-57821	UTU-72350	UTU-76334
UTU-60402	UTU-72355	UTU-77351
UTU-60925	UTU-72358	UTU-77353
UTU-61154	UTU-72377	UTU-77354
UTU-61155	UTU-72470	UTU-78408
UTU-61158	UTU-72477	UTU-78409
UTU-61547	UTU-72624	UTU-78410
UTU-61548	UTU-72723	UTU-78411
UTU-62145	UTU-72724	UTU-78412
UTU-62276	UTU-72746	UTU-78413
UTU-65298	UTU-73004	UTU-78782
UTU-65300	UTU-73075	UTU-78783
UTU-65302	UTU-73330	UTU-79150
UTU-65303	UTU-73331	UTU-79151
UTU-67621	UTU-73523	UTU-79152
UTU-67839	UTU-73752	UTU-79153
UTU-67906	UTU-73884	UTU-79154
UTU-68314	UTU-74376	UTU-79155
UTU-69449	UTU-75015	UTU-79159
		•

B. Rights-of-Way

UTU-73226	UTU-77141	UTU-77976
UTU-74319	UTU-77141-01	UTU-77989
UTU-74320	UTU-77151	UTU-77989-01
UTU-76610	UTU-77151-01	
UTU-76629	UTU-77154	

Division of Oil, Gas and Mining

OPERATOR CHANGE WORKSHEET

ROUTING

I. GLH	4-KAS —
2. CDW	5=37
3. JLT	6-FILE

Enter date after each listed item is completed

Change of Operator (Well Sold)

Designation of Agent

Operator Name Change (Only)

X Merger

12-31-2000
TO: (New Operator):
PHILLIPS PETROLEUM COMPANY
Address: P. O. BOX 3368
ENGLEWOOD, CO 80155-3368
Phone: 1-(720)-344-4984
Account N1475

CA No. Unit: DRUNKARDS WASH

WELL(S)

√ (E E E E E E E E E E						T
	API	ENTITY	SEC. TWN	LEASE		WELL
NAME	NO.	NO.	RNG	TYPE	TYPE	STATUS
USA 15-176	43-007-30450	11256	15-14S-09E	FEDERAL	GW	P
USA 15-88	43-007-30264	11256	15-14S-09E	FEDERAL	GW	P
USA 17-180A	43-007-30622	11256	17-14S-09E	FEDERAL	GW	P
USA 18-182	43-007-30417	11256	18-14S-09E	FEDERAL	GW	P
USA 18-435	43-007-30619	11256	18-14S-09E	FEDERAL	GW	P
USA 11-245	43-007-30462	11256	11-15S-08E	FEDERAL	GW	P
USA 11-244	43-007-30463	11256	11-15S-08E	FEDERAL	GW	P
USA 11-324	43-007-30575	11256	11-15S-08E	FEDERAL	GW	P
USA 12-242	43-007-30482	11256	12-15S-08E	FEDERAL	GW	P
USA 12-243	43-007-30486	11256	12-15S-08E	FEDERAL	GW	P
USA 12-322	43-007-30576	11256	12-15S-08E	FEDERAL	GW	P
USA 12-323	43-007-30577	11256	12-15S-08E	FEDERAL	GW	P
USA 13-326	43-007-30581	11256	13-15S-08E	FEDERAL	GW	P
USA 13-327	43-007-30578	11256	13-15S-08E	FEDERAL	GW	P
USA 14-325	43-007-30579	11256	14-15S-08E	FEDERAL	GW	P
USA 19-73	43-007-30392	11256	19-15S-10E	FEDERAL	GW	P
USA 19-222	43-007-30393	11256	19-15S-10E	FEDERAL	GW	P
USA 20-287	43-007-30448	11256	20-15S-10E	FEDERAL	GW	P
USA 20-288	43-007-30451	11256	20-15S-10E	FEDERAL	GW	P
USA 20-398	43-007-30590	11256	20-15S-10E	FEDERAL	GW	P

OPERATOR CHANGES DOCUMENTATION

1. (R649-8-10) Sundry or legal documentation was received from the **FORMER** operator on:

01/29/2001

2. (R649-8-10) Sundry or legal documentation was received from the **NEW** operator on:

01/29/2001

3. The new company has been checked through the Department of Commerce, Division of Corporations Database on:

02/15/2001

4.	Is the new operator registered in the State of Utah: YES Business Number: 562960-0143
5.	If NO, the operator was contacted contacted on:
6.	Federal and Indian Lease Wells: The BLM and or the BIA has approved the (merger, name change, or operator change for all wells listed on Federal or Indian leases on: 01/30/2001
7.	Federal and Indian Units: The BLM or BIA has approved the successor of unit operator for wells listed on: N/A
8.	Federal and Indian Communization Agreements ("CA"): The BLM or the BIA has approved the operator change for all wells listed involved in a CA on: N/A
9.	Underground Injection Control ("UIC") Pro! The Division has approved UIC Form 5, Transfer of Authority to Inject, for the enhanced/secondary recovery unit/project for the water disposal well(s) listed on:
DA.	ATA ENTRY:
1.	Changes entered in the Oil and Gas Database on: 02/22/2001
2.	Changes have been entered on the Monthly Operator Change Spread Sheet on: 02/22/2001
3.	Bond information entered in RBDMS on: N/A
4.	Fee wells attached to bond in RBDMS on: N/A
ST	ATE BOND VERIFICATION:
1.	State well(s) covered by Bond No.: N/A
FF	E WELLS - BOND VERIFICATION/LEASE INTEREST OWNER NOTIFICATION:
1.	(R649-3-1) The NEW operator of any fee well(s) listed has furnished a bond: N/A
	The FORMER operator has requested a release of liability from their bond on: N/A N/A
3.	(R649-2-10) The FORMER operator of the Fee wells has been contacted and informed by a letter from the Division of their responsibility to notify all interest owners of this change on: N/A
	LMING: All attachments to this form have been MICROFILMED on: 3-20-01
	LING: ORIGINALS/COPIES of all attachments pertaining to each individual well have been filled in each well file on:
<u> </u>	MMENTS:

STATE OF UTAH

ORIGINAL

DIVISION O	F OIL, GAS AND MIN	ING				
=	. 5:2, 5/15/11/5 11/11/		5. Lease Designation and Serial Number:			
			UTU-60402			
SUNDRY NOTICES A	ND REPORTS ON	N WELLS 6. If Indian, Allottee or Tribe Name:				
Do not use this form for proposals to drill new wells, de	epen existing wells, or to reenter plu	gged and abandoned wells.	N/A 7. Unit Agreement Name:			
Use APPLICATION FOR PERMIT TO	DRILL OR DEEPEN form for such p	proposals.	UTU67921X Drun	ıkards Wash		
1. Type of Well: OIL 🛘 GAS 🖄 OTHER:		8. Well Name and Number:				
		USA 13-327				
2. Name of Operator: Phillips Petroleur	m Company		9. API Well Number:			
	n Company		43-007-30578			
3. Address and Telephone Number:	oot DO Day 951 Date T	IT 04501 (425) (12.0777	10. Field or Pool, or Wildcat:			
	est, P.O. Box 851, Price, U	01 84501 (435) 613-9777	Drunkards Wash			
4. Location of Well Footages: 1092' FNL, 941' FWL NW/NW, SEC. 13, T15S			County: Carbon County State: Utah	,		
1. CHECK APPROPRIATE BOXES TO	INDICATE NATURE	OF NOTICE, REPORT,	OR OTHER DATA			
NOTICE OF INTENT (Submit in Duplicate)			UBSEQUENT REPORT (Submit Original Form Only)			
☐ Abandon	□ New Construction	☐ Abandon *		☐ New Construction		
☐ Repair Casing	☐ Pull or Alter Csg	☐ Repair Casing	·	☐ Pull or Alter Csg		
☐ Change of Plans	☐ Recomplete	☐ Change of Plans		☐ Reperforate		
☐ Convert to Injection	☐ Reperforate	☐ Convert to Injection		☐ Vent or Flare		
☐ Fracture Treat or Acidize	□ Vent or Flare	☐ Fracture Treat or Acid		☐ Water Shut-Off		
☐ Multiple Completion	□ Water Shut-Off		Flush Treatment	U Water Ondt-On		
□ Other		Date of work completion _				
Approximate date work will start			30/12/02			
		Report results of Multiple Complete COMPLETION OR RECOMPLETION	ions and Recompletions to different ON REPORT AND LOG form.	reservoirs on WELL		
		* Must be accompanied by a ceme	nt verification report.			
2 DESCRIBE PROPOSED OF COMPLETED OPERATIONS (C.		·				

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

Please be advised that the above referenced well was chemically treated with 4000 gallons of low Ph fluid & 500 gallons of 4% HCL on 06/11/2002.

RECEIVED

AUG 14 2002

DIVISION OF OIL, GAS AND MINING

Name & Signature: Lynnette Allred

- allred TH

Operations Clerk—Production

Date: 07/30/2002

(This space for state use only)

	AMENDED	5. Lease Designation and Serial Number:			
			U - 60402		
SUNDRY NOTICE	S AND REPORTS ON	I WELLS 6. If Indian, Allottee or Tribe Name:			
			N/A		
	wells, deepen existing wells, or to reenter plug		7. Unit Agreement Name:		
Use APPLICATION FOR PE	RMIT TO DRILL OR DEEPEN form for such p	proposals.	UTU67921X Drunkards Wash		
1. Type of Well: OIL GAS MOTHER:			8. Well Name and Number:		
			USA 13-327		
2. Name of Operator: Phillips Pe	troleum Company		9. API Well Number:		
- I minps i c			43-007-30578		
3. Address and Telephone Number:	300 West, P.O. Box 851, Price, U	TT 94501 (425) 612 0777	10. Field or Pool, or Wildcat:		
	1300 West, F.O. Box 831, Filee, C	11 84301 (433) 013-9111	Drunkards Wash		
4. Location of Well Footages: 1092' FNL, 941'	EWI		County: Carbon County		
			State:		
NW/NW, SEC. 13, T15S, R08E, SLB & M		Utah			
11. CHECK APPROPRIATE BOXE	S TO INDICATE NATURE	OF NOTICE, REPORT	, OR OTHER DATA		
NOTICE OF II (Submit in Dup		SUBSEQUENT REPORT (Submit Original Form Only)			
□ Abandon	□ New Construction	☐ Abandon *	□ New Construction		
☐ Repair Casing	□ Pull or Alter Csg	☐ Repair Casing	☐ Pull or Alter Csg		
☐ Change of Plans	☐ Recomplete	☐ Change of Plans	☐ Reperforate		
□ Convert to Injection	□ Reperforate	☐ Convert to Injection	□ Vent or Flare		
☐ Fracture Treat or Acidize	☐ Vent or Flare	☐ Fracture Treat or Acid			
☐ Multiple Completion	□ Water Shut-Off		/Flush Treatment		
☐ Other	Date of work completion 08/20/2001				
Approximate date work will start		1			
		Report results of Multiple Comple COMPLETION OR RECOMPLET	lions and Recompletions to different reservoirs on WELL ION REPORT AND LOG form.		
		* Must be accompanied by a cem	ent verification report.		
					

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical deaths for all markers and zones pertinent to this work.)

Please be advised that the above referenced well was chemically treated with 4000 gallons of low Ph fluid & 250 gallons of $7 \frac{1}{2}$ HCL on 08/20/01.



SEP 18 2001

DIVISION OF OIL, GAS AND MINING

13.							
Name & Signature	Rochelle Crabtree	Re 200 C	10hlus	Title:	Administrative Assistant	Date:	09/12/2001
marite & orginatore.	<u> </u>	7 3 3 3	<u> </u>	1100.			

(This space for state use only)



Re:

Notice of Address Change, Merger and Name Change

Address Change effective December 2, 2002

Merger and Name Change effective December 31, 2002

Divisions of Oil, Gas, and Mining Attn: Mr. John Baza 1594 West North Temple, Suite 1210, P. O. Box 145801 Salt Lake City, UT 84114-5801

Gentlemen:

- 1. Effective December 2, 2002, Phillips Petroleum Company will close its Englewood, Colorado Rocky Mountain Region office. After that time, all correspondence, notices and invoice for Land related matters should be directed to the address(es) noted below. Note that until December 31, 2002, all properties in which Phillips held an interest will continue to be operated by Phillips Petroleum Company, a wholly-owned subsidiary of ConocoPhillips.
- 2. On December 31, 2002, Phillips Petroleum Company and Conoco Inc. will merge, and the surviving corporation will be renamed "ConocoPhillips Company".

In accordance with the notice provisions of the Operating Agreements and other agreements, if any, between our companies, please adjust your company/organization records, effective for address purposes as of December 2, 2002, and for company name purposes, as of January 1, 2003, to reflect the following information for addressing and delivery of notices, invoicing and payment, and communications with ConocoPhillips Company. This will also apply to Lease Sale notices and other lease-related correspondence and notifications.

U.S. Mail Address:

ConocoPhillips Company P.O. Box 2197 Houston, Texas 77252 Attn: Chief Landman, San Juan/Rockies

Physical Address & Overnight Delivery:

ConocoPhillips Company 550 Westlake Park Blvd. Three Westlake Park 3WL, Room WL 9000 Houston, Texas 77079 Attn: Chief Landman, San Juan/Rockies

All ballots and official notices/responses sent by facsimile transmission should be sent to the following contact:

Attn: Chief Landman, San Juan/Rockies

Fax No.: 832-486-2688 or 832-486-2687

Wellian Painbal

Please contact the undersigned immediately if you have any questions. This notice does not apply to royalty inquiries, joint interest billings, or revenue remittances. Please continue to use the same addresses you are currently using for these matters

Sincerely,

RECLIVED

DEC 0 2 2002

DIVISION OF OIL, GAS AND MINING

STATE OF UTAH

SUNDRY NOTICES AND REPORTS ON WELLS Data table of the Sens for proposed to did free world significantly depays enough goods above current bitton-hade stepts, resider plagged wide, or to sense proposed. TYPE OF PRILL OIL WELL GAS WELL OTHER All Sense proposed by the current bitton-hade stepts, resider plagged wide, or to sense proposed by the current bitton-hade stepts, resider plagged wide, or to sense proposed by the current bitton-hade stepts, resider plagged wide, or to sense proposed by the plage of the plage plage of the plage plag			DEPARTMENT OF NATURAL RESOL DIVISION OF OIL, GAS AND M		5. LEASE DESIGNATION AND SERIAL NUMBER:
DO NOTICE OF INTENT CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION REPEROMETOR MATERIAL PROPERTY FORMATION		SIINDR	V NOTICES AND REPORT	S ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
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SECRETARY'S CERTIFICATE

I, the undersigned, Jennifer M. Garcia, Assistant Secretary of ConocoPhillips Company, formerly Phillips Petroleum Company, organized and existing under and by virtue of the laws of the State of Delaware (the "Corporation"), hereby certify that:

- 1. As Assistant Secretary I am authorized to execute this certificate on behalf of the Corporation.
- 2. The attached photocopy of the Certificate of Amendment to the Restated Certificate of Incorporation of Phillips Petroleum Company (to be renamed ConocoPhillips Company) is a true and correct copy as filed in the office of the Secretary of State of Delaware on the 12th day of December 2002, with an effective date of January 1, 2003 and such Certificate of Amendment has not been modified, amended, rescinded or revoked and is in full force and effect as of the date hereof.
- 3. The attached photocopy of the Certificate of Merger of Conoco Inc. with and into ConocoPhillips Company is a true and correct copy as filed in the office of the Secretary of State of Delaware on the 12th day of December 2002, with an effective date of December 31, 2002 and such Certificate of Merger has not been modified, amended, rescinded or revoked and is in full force and effect as of the date hereof.

IN WITNESS WHEREOF, I have hereunto set my hand as Assistant Secretary and affixed the corporate seal of the Corporation this 7th day of January 2003.

ocoPhillips Company

STATE OF TEXAS

COUNTY OF HARRIS

This instrument was acknowledged before me on January 7, 2003, by Jennifer M. Garcia, Assistant Secretary of ConocoPhillips Company, a Delaware corporation, on behalf of said

RECEIVED

JAN n 8 2003

DIV. OF OIL, GAS & MINING



The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "PHILLIPS PETROLEUM COMPANY", CHANGING ITS NAME FROM "PHILLIPS PETROLEUM COMPANY" TO "CONOCOPHILLIPS COMPANY", FILED IN THIS OFFICE ON THE TWELFTH DAY OF DECEMBER, A.D. 2002, AT 1:41 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF AMENDMENT IS THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2002, AT 11 O'CLOCK P.M.

JAN 0 8 2003

DIV. OF OIL, GAS & MINING

Warriet Smith Windson, Secretary of State

AUTHENTICATION: 2183360

DATE: 01-02-03

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CERTIFICATE OF AMENDMENT

to the

RESTATED CERTIFICATE OF INCORPORATION

of

PHILLIPS PETROLEUM COMPANY (to be renamed ConocoPhillips Company)

Phillips Petroleum Company ("Phillips"), a corporation organized and existing under the General Corporation Law of the State of Delaware (the "DGCL"), hereby certifies that:

- 1. The amendments to Phillips' Restated Certificate of Incorporation set forth below were duly adopted in accordance with the provisions of Section 242 of the DGCL and have been consented to in writing by the sole stockholder of Phillips in accordance with Section 228 of the DGCL.
- 2. Phillips' Restated Certificate of Incorporation is hereby amended by deleting Article I thereof and replacing in lieu thereof a new Article I reading in its entirety as follows:

"The name of the corporation (which is hereinafter referred to as the "Corporation") is ConocoPhillips Company."

- 3. Phillips' Restated Certificate of Incorporation is hereby amended by deleting Section 1 of Article IV thereof and replacing in lieu thereof a new Section 1 reading in its entirety as follows:
 - "Section 1. The Corporation shall be authorized to issue 2,100 shares of capital stock, of which 2,100 shares shall be shares of Common Stock, \$.01 par value ("Common Stock")."
- 4. Pursuant to Section 103(d) of the DGCL, this amendment will become effective at 11:00 p.m., Eastern time, on December 31, 2002.

RECEIVED

JAN 0 8 2003

IN WITNESS WHEREOF, Phillips has caused this certificate to be executed this 12th day of December, 2002.

PHILLIPS PETROLEUM COMPANY

Name:

Rick A. Harrington

Senior Vice President, Legal, and General Counsel Title:

HQU03:884504.1

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DIV. OF OIL, GAS & MINING



The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF MERGER, WHICH MERGES:

"CONOCO INC.", A DELAWARE CORPORATION,

WITH AND INTO "CONOCOPHILLIPS COMPANY" UNDER THE NAME OF "CONOCOPHILLIPS COMPANY", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE TWELFTH DAY OF DECEMBER, A.D. 2002, AT 1:44 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF MERGER IS THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2002, AT 11:59 O'CLOCK P.M.

> RECEIVED JAN 0 8 2003

DIV. OF OIL, GAS & MINING



Varriet Smith Windson Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 2183370

DATE: 01-02-03

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THU) 12. 12 02 13:35/ST. 13:55074874876 0F 0F 16 DIVISION OF CORPORATIONS
FILED 01:44 PM 12/12/2002
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CERTIFICATE OF MERGER

of

Conoco Inc.
(a Delaware corporation)

with and into

ConocoPhillips Company (a Delaware corporation)

Phillips Petroleum Company, a Delaware corporation to be renamed ConocoPhillips Company prior to the effective time of this certificate of merger (the "Surviving Corporation"), in compliance with the requirements of the General Corporation Law of the State of Delaware (the "DGCL") and desiring to effect a merger of Conoco Inc., a Delaware corporation formerly incorporated under the name Du Pont Holdings, Inc. (the "Merging Corporation," and together with the Surviving Corporation, the "Constituent Corporations"), with and into the Surviving Corporation, and acting by its duly authorized officer, DOES HEREBY CERTIFY that:

First: As of the date hereof, the name and state of incorporation of each of the Constituent Corporations of the merger are as follows:

NAME

STATE OF INCORPORATION

PHILLIPS PETROLEUM COMPANY

Delaware

CONOCO INC.

Delaware

Second: An agreement and plan of merger has been approved, adopted, certified, executed and acknowledged by each of the Constituent Corporations in accordance with the requirements of Section 251 of the DGCL;

Third: The name of the Surviving Corporation will be ConocoPhillips Company;

Fourth: The Certificate of Incorporation of ConocoPhillips Company immediately prior to the merger shall be the Certificate of Incorporation of the Surviving Corporation until such time as it may be amended in accordance with applicable law and the provisions thereof;

Fifth: The executed agreement and plan of merger is on file at an office of the Surviving Corporation, the address of which is 600 North Dairy Ashford, Houston, Texas 77079;

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Sixth: A copy of the agreement and plan of merger will be furnished by the Surviving Corporation, on request and without cost, to any stockholder of any Constituent Corporation; and

Seventh: Pursuant to Section 103(d) of the DGCL, this certificate of merger will become effective at 11:59 p.m., Eastern time, on December 31, 2002.

Dated: December 12, 2002

PHILLIPS PETROLEUM COMPANY

(a Delaware corporation)

W

Name: Rick A. Harrington

Title: Senior Vice President, Legal, and General Counsel

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JAN 0 8 2003



CONOCOPHILLIPS COMPANY

REFERENCE NUMBER(S). CLASSIFICATION(S) & DETAIL(S) Corporation - Foreign - Profit 562960-0143

EFFECTIVE 06/14/1946

EXPIRATION *RENEWAL

UNITED STATES CORP CO CONOCOPHILLIPS COMPANY GATEWAY TOWER EAST STE 900 10 EAST SOUTH TEMPLE SLC UT 84133

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DIV. OF OIL, GAS & MINING

STATE OF UTAH DEPARTMENT OF COMMERCE DIVISION OF CORPORATIONS & COMMERCIAL CODE

REGISTRATION

EFFECTIVE DATE:

06/14/1946

EXPIRATION DATE:

*RENEWAL

ISSUED TO:

CONOCOPHILLIPS COMPANY



REFERENCE NUMBER(S), CLASSIFICATION(S) & DETAIL(S)

562960-0143

Corporation - Foreign - Profit

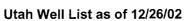
*RENEWAL

You will need to renew your registration each anniversary date of the effective date.

Exceptions: DBAs and Business Trusts renew every three (3) years from the effective date.



API Well Number	Well Name	Well Type	Well Status	Sec	Twpn	bawT	Rnan	Rnad
43-007-30887-00-00		Gas Well	APD	32	14	++	10	
43-007-30865-00-00		Gas Well	APD	29		1	10	
43-007-30837-00-00		Gas Well	APD	32	13			E
43-047-34551-00-00		Gas Well	APD	24	10		17	
43-047-33982-00-00		Gas Well	APD	17	10		18	
43-047-34471-00-00		Gas Well	APD	29		S	19	
43-047-34472-00-00		Gas Well	APD	31		S	19	
	MCKENDRICK 29-548	Gas Well	APD	29	14		10	
43-015-30512-00-00		Gas Well	APD	19	16	s	9	
43-015-30515-00-00		Gas Well	APD	24	16		8	
43-015-30548-00-00		Gas Well	APD	30	16		9	
43-007-30888-00-00		Gas Well	APD	32	14		10	E
43-007-30813-00-00			APD	33	13		9	
43-007-30766-00-00			APD	33	13			E
43-007-30838-00-00			APD	32	13		9	
43-007-30863-00-00			APD	29	14		10	
43-007-30797-00-00			APD	15	14		8	
43-007-30798-00-00		1	APD	15	14		8	
43-007-30799-00-00			APD	15	14		8	
43-007-30796-00-00			APD	22	14		8	
43-007-30801-00-00			APD	22	14		8	E
43-007-30802-00-00			APD	22	14		8	
43-007-30711-00-00			APD	9	15		8	
43-015-30351-00-00			APD	11	16		9	
43-015-30398-00-00	· · · · · · · · · · · · · · · · · · ·		APD	12	16		9	
43-015-30409-00-00			APD	12	16		9	
43-007-30805-00-00			APD	14	14		8	
43-007-30806-00-00			APD	14	14			E
43-007-30676-00-00		1	APD	15	15			E
43-015-30417-00-00			APD	21	16		9	Е
43-015-30416-00-00			APD	21	16		9	Ē
43-015-30415-00-00			APD	21	16			Ē
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43-007-30835-00-00			APD	33	13			E
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43-007-30803-00-00			APD	34	14	s	8	E
43-007-30478-00-00			APD	5	15		9	
43-015-30411-00-00			APD	16	16		9	
43-015-30412-00-00			APD	16	16		9	
43-015-30413-00-00	***************************************		APD	16	16		9	
43-015-30299-00-00			APD	18	16		9	
43-015-30420-00-00	7		APD	19	16		9	
43-015-30492-00-00			APD	19	16		9	
43-007-30891-00-00			APD	19	14		10	
43-015-30414-00-00			APD	20	16	S	9	
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43-015-30518-00-00	· · · · · · · · · · · · · · · · · · ·		APD	25	16		8	
43-015-30539-00-00			APD	25	16		8	
43-015-30540-00-00			APD	25	16		8	
43-007-30817-00-00			APD	25	13		9	
43-015-30543-00-00			APD	26	16		8	
43-015-30547-00-00			APD	29	16		9	
43-007-30889-00-00			APD	32	14		10	
43-007-30814-00-00			APD	35	13		9	
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API Well Number	Well Name	Well Type	Well Status	Sec	Twpn	Twpd	Rngn	Rngd
43-047-33750-00-00	FEDERAL 34-29	Gas Well	Ρ .	29		S	19	
43-007-30782-00-00	GAROFOLA 26-482	Gas Well	Р	26	15	S	8	E
43-007-30335-00-00	GIACOLETTO 11-113	Gas Well	Р	11	14	S	9	Е
43-007-30407-00-00	GIACOLETTO 13-120	Gas Well	Р	13	14	S		E
43-007-30345-00-00	GIACOLETTO 14-121	Gas Well	Р	14	14	S	9	
43-007-30487-00-00	HELPER & ASSOC 07-307	Gas Well	Р	7	15		9	
	HELPER & ASSOC 18-236	Gas Well	Р	18	15		9	
43-007-30720-00-00	HELPER & ASSOC 18-308	Gas Well	Р	18	15		9	
	HELPER & ASSOC 8-232	Gas Well	Р	8	15		9	
	HELPER & ASSOCIATES 7-84	Gas Well	Р	7	15	S	9	
43-007-30588-00-00		Gas Well	Р	16	15	S	10	
43-007-30420-00-00	KAKATSIDES 31-197	Gas Well	Р	31	14			Е
43-007-30296-00-00	781	Gas Well	Р	17	15		10	
43-007-30323-00-00	PAAR 16-146	Gas Well	Ρ	16	14			E
43-047-34286-00-00	PETES WASH 23-12 #1	Gas Well	Р	12	10		17	
43-007-30748-00-00		Gas Well	Р	25	15		8	
43-007-30749-00-00		Gas Well	P	25	15		8	
43-007-30754-00-00		Gas Well	Р	26	15		8	
43-007-30755-00-00		Gas Well	Р	26	15		8	
43-007-30745-00-00		Gas Well	Р	26	15		8	
	PINNACLE PEAK 19-171	Gas Well	Р	19	14		9	
43-007-30845-00-00		Gas Well	Р	10	15		8	
43-007-30282-00-00		Gas Well	P	19	15		10	
43-007-30283-00-00			P	19	15		10	
43-007-30346-00-00		Gas Well	P	30	15		10	
43-015-30279-00-00			P	10	16		8	
43-015-30494-00-00		Gas Well	P	15	16		8	
	PRETTYMAN 10-15-34	Gas Well	P	10	14		9	
	PRETTYMAN 11-114		P	11	14		9	
43-007-30653-00-00		Gas Well	P	21	15		9	
43-007-30743-00-00		Gas Well	P	21	15		9	E
43-007-30747-00-00			P	25	15		8	E E
43-007-30559-00-00			P	28	15		9	Ē
43-007-30518-00-00			P	28	15		9	Ē
43-007-30509-00-00			P	3	14		9	
43-007-30473-00-00			P	5	14		9	
43-007-30474-00-00			P	5	14		9	
43-007-30475-00-00			Р	8	14		9	
43-007-30479-00-00			Р	8	14		9	
43-007-30476-00-00	~		P	8	14		9	
43-007-30374-00-00			P	32	14		10	
43-007-30610-00-00			P	16	15		10	
43-007-30723-00-00			P	16	15		10	
43-007-30765-00-00			P	16	15		10	
43-007-30800-00-00			P	22	14		8	
43-007-30130-00-00			P	25	14		9	
43-007-30142-00-00			P	36	14		9	
	STELLA-HAMAKER 10-174		P	10	15		8	
43-007-30746-00-00			P	23	15		8	-
43-007-30319-00-00			<u>'</u> P	15	14		9	
43-007-30322-00-00			P	16	14		9	
43-007-30300-00-00			P	19	14		9	
43-007-30299-00-00			P	19	14		9	
43-007-30299-00-00			P I	20	14		9	
40-001-000Z1-00-00	I LLOINIO ZU-IUZ	Gas Well	Г	20	14	٠	9	L



API Well Number	Well Name	Well Type	Well Status	Sec	Twpn	Twpd	Rnan	Rnad
43-007-30631-00-00		Gas Well	Р	13		S		E
43-007-30707-00-00		Gas Well	Р	13		S	8	E
43-007-30706-00-00		Gas Well	Р	13				Ē
43-007-30789-00-00		Gas Well	Р	13				E
43-007-30790-00-00		Gas Well	P	13		1 -		E
43-007-30568-00-00	<u> </u>	Gas Well	P	13			9	Ē
43-007-30404-00-00	<u> </u>	Gas Well	P	14	14		9	E
43-015-30418-00-00		Gas Well	P	1	16		9	F
43-007-30579-00-00		Gas Well	P	14	15		8	E E
43-007-30634-00-00		Gas Well	P	14	15		Q Q	<u> </u>
43-007-30646-00-00		Gas Well	Р	14	15		8	E E
43-007-30647-00-00	I—————————————————————————————————————	Gas Well	P	14	15		8	<u> </u>
43-007-30791-00-00	<u> </u>	Gas Well	P	14	14		8	<u> </u>
43-007-30792-00-00		Gas Well	P	14	14		8	
43-007-30529-00-00		Gas Well	P	14	14		9	
43-007-30323-00-00		Gas Well	P	14	14		9	
43-007-30250-00-00		Gas Well	P	15	14		9	<u>-</u>
43-007-30423-00-00		Gas Well	P	15	14		9	<u>-</u>
43-007-30423-00-00		Gas Well	P		15		8	=
43-007-30691-00-00			P	15	15		0	<u> </u>
43-007-30091-00-00		Gas Well	P	15			8 9	
43-007-30422-00-00		Gas Well	P	15	14			
43-007-30622-00-00	L	Gas Well	P .	17	14		9	
43-007-30622-00-00		Gas Well	P	17	14	_	9	
		Gas Well	11	18	14		9	
43-007-30417-00-00		Gas Well	Р	18	14		9	Ē
43-007-30619-00-00		Gas Well	P	18	14			E
43-007-30393-00-00		Gas Well	P	19	15		10	
43-007-30392-00-00		Gas Well	P	19			10	
43-007-30448-00-00		Gas Well	P	20	15		10	
43-007-30451-00-00		Gas Well	P	20	15		10	
43-007-30590-00-00		Gas Well	P	20	15		10	
43-007-30591-00-00		Gas Well	P	20	15		10	
43-007-30424-00-00		Gas Well	P	21	14		9	
43-007-30425-00-00		Gas Well	Р	21	14		9	
43-007-30426-00-00		Gas Well	P	22	14		9	
43-007-30477-00-00			Р	22	14		9	
43-007-30700-00-00		Gas Well	P	22	15		8	
43-007-30611-00-00		Gas Well	P	23	14		8	
43-007-30650-00-00			Р	23	15		8	
43-007-30704-00-00		Gas Well	P	23	15		8	
43-007-30503-00-00			Р	23	15		8	
43-007-30793-00-00			Р	23	14		8	E
43-007-30794-00-00			P	23	14		8	Ę
43-007-30795-00-00		Gas Well	Р	23	14		8	E
43-007-30469-00-00			Р	24	14		8	E
43-007-30612-00-00		Gas Well	P	24	14		8	
43-007-30613-00-00			Р	24	14		8	E]
43-007-30651-00-00			P	24	15		8	
43-007-30648-00-00		Gas Well	Р	24	15	S	8	
43-007-30708-00-00		Gas Well	Р	24	14		8	E
43-007-30652-00-00		Gas Well	Р	24	15		8	E
43-007-30705-00-00	USA 24-449	Gas Well	P	24	15	S	8	E
43-007-30505-00-00	USA 25-459	Gas Well	Р	25	15		8	
43-007-30614-00-00	USA 26-393	Gas Well	Р	26	14		8	



API Well Number	Well Name	Well Type	Well Status	Sec	Twpn	Twpd	Rngn	Rngd
43-007-30430-00-00	UTAH 06-223	Gas Well	Р	6			9	Е
43-007-30562-00-00	UTAH 06-330	Gas Well	Р	6			9	Е
43-007-30716-00-00	UTAH 06-483	Gas Well	Р	6				Ε
43-007-30409-00-00	UTAH 07-234	Gas Well	Р	7	15	S		Е
43-007-30421-00-00	UTAH 07-235	Gas Well	Р	7	15	S	9	Е
43-007-30411-00-00	UTAH 08-231	Gas Well	Р	8	15			E
43-007-30488-00-00	UTAH 08-233	Gas Well	Р	8	15		9	E
43-015-30464-00-00	UTAH 08-354	Gas Well	Р	8	16		9	F
43-015-30378-00-00		Gas Well	Р	8	16		9	F
43-015-30379-00-00	UTAH 08-356	Gas Well	Р	8	16		9	Ē
43-015-30380-00-00	UTAH 08-357	Gas Well	Р	8	16		9	
43-007-30449-00-00	UTAH 09-227	Gas Well	Р	9	15		9	E
43-007-30561-00-00		Gas Well	Р	9	15		9	
43-015-30300-00-00		Gas Well	Р	9	16		9	E
43-015-30407-00-00	UTAH 09-359	Gas Well	Р	9	16			E
43-015-30397-00-00	UTAH 09-360	Gas Well	Р	9	16		9	E
43-015-30408-00-00		Gas Well	Р	9	16			E.
43-007-30580-00-00		Gas Well	Р	9	15		10	F
43-007-30605-00-00		Gas Well	P	9	15		10	
43-007-30657-00-00		Gas Well	P	9	15		10	
43-007-30722-00-00		Gas Well	P	9	15		10	
43-007-30302-00-00		Gas Well	P	10	15		9	
43-007-30298-00-00		Gas Well	P	10	15		9	
43-007-30432-00-00		Gas Well	P	10	15		9	
43-007-30303-00-00		Gas Well	P	10	15		9	
43-007-30228-00-00		Gas Well	P	11	15		9	<u>-</u> F
43-007-30229-00-00		Gas Well	P	11	15		9	 F
43-007-30230-00-00		Gas Well	P	11	15		9	
43-007-30231-00-00		Gas Well	P	11	15		9	
43-007-30467-00-00		Gas Well	P	1	15		8	
43-007-30210-00-00		Gas Well	P	12	15		9	F
43-007-30232-00-00	UTAH 12-54	Gas Well	P	12	15		9	
43-007-30233-00-00		Gas Well	P	12	15		9	
43-007-30234-00-00		Gas Well	Р	12	15		9	
43-015-30493-00-00		Gas Well	P	13	16		8	
43-015-30301-00-00	~~ ~~ ~~ ~~ ~~ ~~ ~~ ~~ ~~ ~~ ~~ ~~ ~~		P	13	16		8	
43-007-30243-00-00		Gas Well	P	13	15		9	
43-007-30244-00-00		Gas Well	P	13	15		9	
43-007-30245-00-00		Gas Well	P	13	15		9	
43-007-30246-00-00			P	13	15		9	
43-007-30439-00-00			P	13	14		9	
43-007-30220-00-00		Gas Well	P	1	15		9	
43-007-30221-00-00		Gas Well	P	1	15		9	
43-007-30222-00-00			P	1	15		9 1	
43-007-30223-00-00		Gas Well	P	1	15		9	
43-015-30330-00-00	7		P	14	16		8	
43-015-30331-00-00		-	P	14	16		8 1	
43-007-30239-00-00			P	14	15		9 1	
43-007-30240-00-00			P	14	15		9 1	
43-007-30241-00-00			P	14	15		9 1	
43-007-30241-00-00			P	14	15		9 1	
43-015-30334-00-00			P	15	16		8 1	
43-007-30416-00-00			P	17	15		10	
43-007-30277-00-00			P		15		10 8	
TO 001 00211-00-00 1	OTALI 17-102	Jas VVEII	F	17	10	5	10]1	



Utah Well List as of 12/26/02

API Well Number	Well Name	Mell Tom-	Mall Ctater	C	T	T	D	D '
	Well Name		Well Status					
43-007-30255-00-00 43-007-30256-00-00		Gas Well	P	24		S		E
43-007-30256-00-00		Gas Well	P	24		S	9	E
43-007-30207-00-00		Gas Well	P	24		S	9	E
		Gas Well		24		S	9	E
43-007-30227-00-00		Gas Well	P	2		S	9	E E
43-007-30157-00-00		Gas Well	P	25			9	E
43-007-30399-00-00		Gas Well	P	25			9	E E
43-007-30400-00-00		Gas Well	P	25	15		9	<u> </u>
43-007-30401-00-00		Gas Well	Р	25			9	E E
43-007-30402-00-00		Gas Well	P	25	15			
43-007-30600-00-00		Gas Well	Р	25	14			E
43-007-30599-00-00		Gas Well	Р	25	14			E
43-007-30658-00-00		Gas Well	Р	25	14			E
43-007-30602-00-00		Gas Well	Р	25	14			E
43-007-30206-00-00		Gas Well	Р	25	14			E
43-015-30519-00-00		Gas Well	Р	25	16		8	
43-007-30156-00-00		Gas Well	Р	25	14			E
43-007-30204-00-00		Gas Well	Р	26	14		9	
43-007-30205-00-00		Gas Well	Р	26	14			E
43-007-30181-00-00		Gas Well	Р	26	- 14		- 1	
43-007-30446-00-00		Gas Well	Р	26	15		9	E
43-007-30445-00-00		Gas Well	Р	26	15			E
43-007-30444-00-00		Gas Well	Р	26	15			E
43-007-30514-00-00		Gas Well	Р	26	15			E
43-015-30541-00-00		Gas Well	Р	26	16		8	E
43-015-30542-00-00		Gas Well	Р	26	16		8	E
43-015-30544-00-00		Gas Well	Р	26	16			Ē
43-007-30202-00-00		Gas Well	Р	26	14		9	
43-007-30395-00-00		Gas Well	Р	27	14		9	
43-007-30292-00-00		Gas Well	Р	27	14		9	
43-007-30457-00-00		Gas Well	Р	27	15		9	
43-007-30458-00-00		Gas Well	Р	27	15		9	
43-007-30712-00-00			Р	27	14		8	
43-007-30714-00-00		Gas Well	Р	27	14		8	
43-007-30777-00-00	70.0		Р	27	14		8	E
43-015-30545-00-00			Р	27	16		8	
43-007-30193-00-00			Р	27	14		9	
43-007-30186-00-00			Р	27	14		9	
43-007-30396-00-00			Р	28	14		9	
43-007-30397-00-00		4	Р	28	14		9	
43-007-30293-00-00			P	_ 28	14		9	
43-007-30294-00-00			P	28	14		9	
43-007-30551-00-00			P	28	15		9	
43-007-30560-00-00			Р	28	15		9	
43-007-30405-00-00		Gas Well	P	29	14		9	
43-007-30427-00-00		Gas Well	P	29	14		9	
43-007-30739-00-00		Gas Well	P	29	15		9	
43-007-30740 - 00-00			Р	29	15		9	
43-007-30741 -0 0-00		Gas Well	P	29	15		9	
43-007-30742-00-00 I		Gas Well	Р	29	15		9	
43-007-30262-00-00 U	JTAH 30-125	Gas Well	Р	30	14		10	
43-007-30185-00-00 I	JTAH 30-13-14		Р	30	14		10	E
43-007-3026 5-00-00		Gas Well	Р	30	14	S	9	E
43-007-30344-00-00	JTAH 30-196		Р	30	14		9	



Utah Well List as of 12/26/02

API Well Number	Well Name	Well Type	e Well Status	Sec	Twpr	Twpd	Rnan	Rnad
43-007-30178-00-00		Gas Well	Р	36	14	S		E
43-007-30341-00-00		Gas Well	Р	36		S		E
43-007-30343-00-00		Gas Well	Р	36	15			E
43-007-30342-00-00	UTAH 36-137	Gas Well	Р	36	15	-		E
43-007-30315-00-00		Gas Well	Р	36	14		8	F
43-007-30316-00-00		Gas Well	Р	36	14		8	E E
43-007-30317-00-00		Gas Well	Р	-36	14	1.	8	E
43-007-30318-00-00		Gas Well	Р	36	14		8	E
43-007-30144-00-00		Gas Well	Р	36	14			Ē
43-015-30341-00-00		Gas Well	Р	4	16		9	Ē
43-015-30342-00-00		Gas Well	Р	4	16			Ē
43-007-30384-00-00	UTAH 5-205	Gas Well	Р	5	15			Ē
43-007-30269-00-00	UTAH 5-94	Gas Well	Р	5	15		10	
43-007-30270-00-00		Gas Well	Р	5	15		10	
43-007-30271-00-00		Gas Well	Р	5	15		10	
43-007-30217-00-00		Gas Well	Р	6	15		10	
43-007-30218-00-00		Gas Well	Р	6	15		10	F
43-007-30219-00-00		Gas Well	Р	6	15		10	
43-007-30254-00-00		Gas Well	Р	6	15		10	
43-007-30235-00-00		Gas Well	Р	7	15		10	
43-007-30236-00-00	UTAH 7-58	Gas Well	Р	7	15		10	
43-007-30237-00-00	UTAH 7-59	Gas Well	P	7	15		10	E
43-007-30238-00-00		Gas Well	Р	7	15	S	10	
43-007-30275-00-00		Gas Well	Р	8	15	S	10	
43-007-30410-00-00	UTAH 8-230	Gas Well	Р	8	15	S	9	
43-007-30272-00-00		Gas Well	Р	8	15	s	10	
43-007-30285-00-00		Gas Well	Р	8	15	s	10	
43-007-30274-00-00		Gas Well	Р	8	15	s	10	
43-007-30413-00-00		Gas Well	Р	9	15	S	9	
43-007-30414-00-00		Gas Well	Р	9	15		9	
43-007-30279-00-00	WILLIAMS 30-78	Gas Well	Р	30	14		10 1	
43-007-30481-00-00	WOOLSTENHULME 05-266	Gas Well	Р	5	15		10	
43-015-30250-00-00	UTAH 16-110	Gas Well	Shut_In	16	16		9 1	



United States Department of the Interior

BUREAU OF LAND MANAGEMENT Eastern States Office 7450 Boston Boulevard Springfield, Virginia 22153

IN REPLY REFER TO 3106.8(932.34)WF

January 16, 2003

NOTICE

ConocoPhillips Company P.O. Box 7500 Bartlesville, Oklahoma 74005

Oil & Gas Leases

Merger/Name Change Recognized

Acceptable evidence was received in this office on January 14, 2003, concerning the change of name of Phillips Petroleum Company to ConocoPhillips Company and the merger of Conoco Incorporated into ConocoPhillips Company on Federal oil and gas leases, with ConocoPhillips Company being the surviving entity.

The Secretary of the State of Delaware certified the effective date of this merger effective December 31, 2002.

The oil and gas lease files identified on the enclosed exhibit have been noted to the merger. The exhibit was compiled from a list of leases obtained from your list of leases. Eastern States has not abstracted the lease files to determine if the entities affected by this merger hold an interest in the leases identified nor have we attempted to identify leases where the entities are the operator on the ground maintaining no vested record title or operating rights interest. We are notifying the Minerals Management Service and all applicable Bureau of Land Management offices of this merger and name change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

If you identify other leases in which the merging entity maintain an interest, please contact this office and we will appropriately document those files with a copy of this Notice.

By Operation of law the name of the principal on Nationwide Oil and Gas Bond held by Conoco Incorporated (ES0085) has been changed to ConocoPhillips Company.

If you have any questions, please contact Bill Forbes at 703-440-1536.

5/ W. Mest B. Febrer

Wilbert B. Forbes
Land Law Examiner
Branch of Use Authorization
Division of Resources Planning, Use
and Protection

OPERATOR CHANGE WORKSHEET

ROUTING

1. GLH 2. CDW√

3. FILE

Change of Operator (Well Sold)

Designation of Agent/Operator

Operator Name Change

X Merger

FROM: (Old Operator):	TO: (New O	nerator).				
PHILLIPS PETROLEUM COMPANY		CONOCOPHI	,	/PANV		
Address: 980 PLAZA OFFICE		Address: P O E				
Iddioo. 900 I II Izi I OI I I I I		Tiddress. 1 o 1	011 2157,	17 1000		
BARTLESVILLE, OK 74004		HOUSTON, T	X 77252			
Phone: 1-(918)-661-4415		Phone: 1-(832)				
Account No. N1475		Account No.	N2335			
(CA No.	Unit:	DRUNKA	RDS WASI	ł	
WELL(S)					··· ,	
	SEC TWN	API NO	ENTITY	LEASE	WELL	WELL
NAME	RNG		NO	TYPE	TYPE	STATUS
JTAH 02-169	02-15S-08E	43-007-30308		STATE	GW	P
JTAH 02-166		43-007-30337		STATE	GW	P
JTAH 02-167		43-007-30338		STATE	GW	P
JTAH 02-168		43-007-30339		STATE	GW	P
JSA 03-442		43-007-30710			GW	P
JSA 03-249	03-15S-08E	43-007-30715	11256	FEDERAL	GW	P
JSA 10-250	10-15S-08E	43-007-30461	11256	FEDERAL	GW	P
JSA 11-245	11-15S-08E	43-007-30462	11256	FEDERAL	GW	P
JSA 11-244	11-15S-08E	43-007-30463	11256	FEDERAL	GW	P
JSA 11-324	11-15S-08E	43-007-30575	11256	FEDERAL	GW	P
JSA 11-441	11-15S-08E	43-007-30649	11256	FEDERAL	GW	P
JSA 12-322	12-15S-08E	43-007-30576	11256	FEDERAL		P
JSA 12-323	12-15S-08E	43-007-30577	11256	FEDERAL	GW	P
JSA 12-342	12-15S-08E	43-007-30482	11256	FEDERAL	GW	P
JSA 12-243	12-15S-08E	43-007-30486	11256	FEDERAL	GW	P
JSA 13-327	13-15S-08E	43-007-30578	11256	FEDERAL	GW	P
JSA 13-326	13-15S-08E	43-007-30581	11256	FEDERAL	GW	P
JSA 13-419	13-15S-08E	43-007-30631	11256	FEDERAL	GW	P
JSA 13-418	13-15S-08E	43-007-30645	11256	FEDERAL	GW	P
JSA 14-386	14-15S-08E	43-007-30634	11256	FEDERAL	GW	P
OPERATOR CHANGES DOCUMENTAT Inter date after each listed item is completed (R649-8-10) Sundry or legal documentation was re-	TION			01/08/2003		<u></u>
(R649-8-10) Sundry or legal documentation was re	eceived from the NEW	operator on:	01/08/2003	3		
. The new company has been checked through the D	epartment of Comm	erce, Division o	of Corpora	tions Databa	ise on:	02/03/200
. Is the new operator registered in the State of Utah:	YES	Business Numb	er:	562960-0143	3	
. If NO , the operator was contacted contacted on:						

6. (R649-9-2)Waste Management Plan has been received on: IN PLACE
7. Federal and Indian Lease Wells: The BLM and or the BIA has approved the merger, name change, or operator change for all wells listed on Federal or Indian leases on: 01/14/2003
8. Federal and Indian Units: The BLM or BIA has approved the successor of unit operator for wells listed on: 01/14/2003
9. Federal and Indian Communization Agreements ("CA"): The BLM or BIA has approved the operator for all wells listed within a CA on: 01/14/2003
10. Underground Injection Control ("UIC") The Division has approved UIC Form 5, Transfer of Authority to Inject, for the enhanced/secondary recovery unit/project for the water disposal well(s) listed on: N/A
DATA ENTRY: 1. Changes entered in the Oil and Gas Database on: 02/10/2003
2. Changes have been entered on the Monthly Operator Change Spread Sheet on: 02/10/2003
3. Bond information entered in RBDMS on: N/A
4. Fee wells attached to bond in RBDMS on: N/A
STATE WELL(S) BOND VERIFICATION: 1. State well(s) covered by Bond Number: 8140-60-24
FEDERAL WELL(S) BOND VERIFICATION: 1. Federal well(s) covered by Bond Number: 8015-16-69
INDIAN WELL(S) BOND VERIFICATION: 1. Indian well(s) covered by Bond Number: N/A
FEE WELL(S) BOND VERIFICATION: 1. (R649-3-1) The NEW operator of any fee well(s) listed covered by Bond Number 6196922
2. The FORMER operator has requested a release of liability from their bond on: The Division sent response by letter on: N/A N/A
LEASE INTEREST OWNER NOTIFICATION: 3. (R649-2-10) The FORMER operator of the fee wells has been contacted and informed by a letter from the Division of their responsibility to notify all interest owners of this change on: N/A
COMMENTS:

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FORM 9	9	STA	TE OF UTAH					
	DIVISIO	N OF O	IL, GAS AND MINII	ΝG		5. Lease Designation and Ser	ial Numb	er:
	SUNDRY NOTICES	S AND	DEDODTS ON	\\/E	116	6. If Indian, Allottee or Tribe N	ame:	
	SUNDRY NUTICES	S AND	KEPUK 13 UN	AA 🗀	LLS	N/A		
	Do not use this form for proposals to drill new we	ells, deepen e	existing wells, or to reenter plug	ed and	abandoned wells.	7. Unit Agreement Name:		
	Use APPLICATION FOR PERI	MIT TO DRIL	L OR DEEPEN form for such pr	oposals		Drunkards Wash	UTU	J-67921X
1. Tuno of	fwell: OIL□ GASĎ OTHER:					8. Well Name and Number:		
1. Type of						USA 13-327		
2. Name o	of Operator: ConocoPhill	line Com	nansz			9. API Well Number:		
		nps Com	pany 			43-007-30578		
3. Addres	ss and Telephone Number: 6825 South 53	00 West,	P.O. Box 851, Price, U	Γ 845	01 (435) 613-9777	10. Field or Pool, or Wildcat: Drunkards Wash		
4. Locatio Footages		,				County: Carbon Cou	nty	
QQ, Sec.	., T., R., M.: NW/SW, SEC 13, T1	5S,R08E	, SLB&M			State: Utah		
11. CH	ECK APPROPRIATE BOXES	TO IN	DICATE NATURE ()F N	OTICE, REPORT	, OR OTHER DAT	4	
	NOTICE OF INT				\$	SUBSEQUENT REPOR (Submit Original Form Only)		
	Abandon		New Construction		Abandon *			New Construction
	Repair Casing		Pull or Alter Csg		Repair Casing			Pull or Alter Csg
	Change of Plans		Recomplete		Change of Plans			Reperforate
	Convert to Injection		Reperforate		Convert to Injection			Vent or Flare
	racture Treat or Acidize		Vent or Flare		Fracture Treat or Aci			Water Shut-Off
□ N	Aultiple Completion		Water Shut-Off	X	Oti 161	d Treatment		
	Other			l Dai	te of work completion	12/5/2003		

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

> Please be advised that the above referenced well was chemically treated with 4000 gallons of low Ph fluid and 250 gallons 4% HCL on 12/05/2003.

13. f.allred Date: 01/14/200 Lynnette Allred Operations Clerk—Production (This space for state use only)

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Report results of Multiple Completions and Recompletions to different reservoirs on WELL COMPLETION OR RECOMPLETION REPORT AND LOG form.

* Must be accompanied by a cement verification report.

Approximate date work will start



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FORM 9	ORIGINAL					
DIV	ISION OF OIL, GAS AND MINI	ING	5. Lease Designation and Serial Number:			
SUNDRY NOTI	CES AND REPORTS ON	WELLS	UTU-60402 6. If Indian, Allottee or Tribe Name: N/A			
	new wells, deepen existing wells, or to reenter plug R PERMIT TO DRILL OR DEEPEN form for such p		7. Unit Agreement Name: Drunkards Wash UTU-67921X			
1. Type of Well: OIL GAS TO OTHE	1. Type of Well: OIL□ GASI OTHER:					
2. Name of Operator: Conocc	9. API Well Number: 43-007-30578					
Address and Telephone Number: 6825 Sot	nth 5300 West, P.O. Box 851, Price, U	JT 84501 (435) 613-9777	10. Field or Pool, or Wildcat: Drunkards Wash			
	3, T15S,R08E, SLB&M		County: Carbon County State: Utah			
11. CHECK APPROPRIATE BO	XES TO INDICATE NATURE	OF NOTICE, REPOR	T, OR OTHER DATA			
□ Abandon □ Repair Casing □ Change of Plans □ Convert to Injection □ Fracture Treat or Acidize □ Multiple Completion □ Other □ Approximate date work will start	o this work.) hat the above referenced well was	Date of work completion Report results of Multiple Comp COMPLETION OR RECOMPLE * Must be accompanied by a completion of the second of the se	cidize			
13. Name & Signature: Lynnette Allred	A. allred	Title: Operations)c	Slerk—Production Date: 01/14/2004			
(This space for state use only)		- Hospital	/ED			

JAMP 9 2004

DIV. OF OIL, GAS & MINING

STATE OF UTAH

DIVISION OF OIL, GAS AND MINING

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DIVISIO	N OF OIL, GAS AND MINI	NG		
5111010	1 01 012, 010 1110	110	5. Lease Designation and Serial I	lumber:
			UTU-60402	
SUNDRY NOTICES	AND REPORTS ON	WELLS	6. If Indian, Allottee or Tribe Nam	a:
		_N/A		
Do not use this form for proposals to drill new we	lls, deepen existing wells, or to reenter plugg	ged and abandoned wells.	7. Unit Agreement Name:	
Use APPLICATION FOR PERM	TIT TO DRILL OR DEEPEN form for such pr	oposals.	Drunkards Wash J	JTU-67921X
1. Type of Well: OIL GAS 💆 OTHER:			8. Well Name and Number:	
			USA 13-327	
2. Name of Operator: ConocoPhilli	ns Company		9. API Well Number:	
	po company		43-007-30578	
3. Address and Telephone Number: 6825 South 530	00 West, P.O. Box 851, Price, U	F 84501 (435) 613 0777	10. Field or Pool, or Wildcat:	
		1 64301 (433) 013-9777	Drunkards Wash	
4. Location of Well Footages: 1092' FNL, 941' FWL			County: Carbon County	17
QQ, Sec., T., R., M.: NW/NW, SEC 13, T1:	SC DASE SID SM		State:	,
NW/NW, SEC 13, 11.	55,KU6E, SLB&W		Utah	
11. CHECK APPROPRIATE BOXES	TO INDICATE NATURE C	OF NOTICE, REPORT,	OR OTHER DATA	
NOTICE OF INT	ENT	S	UBSEQUENT REPORT	
(Submit in Duplica	te)		(Submit Original Form Only)	
□ Abandon	□ New Construction	☐ Abandon *		□ New Construction
☐ Repair Casing	□ Pull or Alter Csg	□ Repair Casing		☐ Pull or Alter Csg
☐ Change of Plans	□ Recomplete	☐ Change of Plans		☐ Reperforate
☐ Convert to Injection	□ Reperforate	□ Convert to Injection		□ Vent or Flare
☐ Fracture Treat or Acidize	Vent or Flare	☐ Fracture Treat or Acid		□ Water Shut-Off
☐ Multiple Completion	□ Water Shut-Off		cal Treatment	
□ Other		Date of work completion _	07/21/2005	
Approximate date work will start				
		Report results of Multiple Completi COMPLETION OR RECOMPLETION	ons and Recompletions to differer ON REPORT AND LOG form.	t reservoirs on WELL
		* Must be accompanied by a ceme	nt verification report.	

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

Please be advised that the above referenced well was chemically treated with 575 gallons of low Ph fluid & 250 gallons of 15% HCL on 07/21/2005.

13.

Name & Signature: Lynnette Alfred Colline Title: Sr. Operations Assistant Date: 08/02/2005

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AUG 1 1 2005

(This space for state use only)